# State of Hawaii Department of Public Safety



## PANDEMIC RESPONSE PLAN COVID-19

(April 25, 2022 Revision)

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## **Pandemic Response Plan Overview**

The COVID-19 Pandemic Response Plan was initially developed by VitalCore Health Strategies and approved by Lannette Linthicum, M.D., and the Office of Correctional Health of the American Correctional Association (ACA). The Department of Public Safety reviewed the plan, which was based upon current guidance from the CDC, and adapted the plan for Hawaii's correctional system. The CDC Interim Guidance on Management of Coronavirus Disease 2019 (COVID-19) in Correctional and Detention Facilities and FAQs for Correctional and Detention Facilities provide additional detailed guidance. It is anticipated that the CDC guidance will continue to change so the plan will require revision accordingly.

COVID-19 presents unique challenges for prevention and containment in the correctional environment. Knowledge about COVID-19 and public health guidance for responding to the Pandemic is rapidly changing. Adaptable and updatable practical tools are needed to develop infection prevention and control plans for COVID-19 across a diverse array of U.S. jails and prisons.

The COVID-19 Pandemic Response Plan provides an outline of infection prevention and control information that should be considered for correctional facilities related to a COVID-19 response. The plan provides supplemental guidance to the previously distributed Infectious Disease Clinical Care Guide and existing policies. The plan outline is paired with a fillable MS WORD® Implementation Worksheet that can be customized to address facility-specific issues of concern.

The 1918-19 influenza pandemic provides important lessons for responding to COVID-19. During the 1918–19 influenza ("flu") pandemic, certain cities fared better than others. Those U.S. cities that both acted promptly to control the flu and implemented multiple layers of protective measures had fewer flu cases and lower overall mortality. The COVID-19 Pandemic Response Plan includes multiple layers of protective measures to minimize the impact of the virus in the correctional environment.

The Pandemic Response Plan includes 15 response elements. Each element is outlined in the plan with a corresponding section of the Implementation Worksheet. When completing the Worksheet, it is recommended to reference the corresponding text in the Pandemic Response Plan. The Worksheet can be readily adapted to meet the unique challenges of a specific facility. The CDC COVID-19 Management Assessment and Response Tool (CMAR) for Correctional and Detention Facilities may also be used to facilitate communication between the Department of Health and correctional facilities of the Department of Public Safety in preparation for introduction, transmission, and mitigation of COVID-19 in correctional facilities.

Effective response to the extraordinary challenge of COVID-19 requires that all disciplines in a correctional facility work collaboratively to develop, modify, and implement plans as information and conditions change. Swift, decisive, yet evidenced-based planning is paramount. The intent of this document is to advance our collective efforts to better ensure the health and safety of our correctional employees and our incarcerated population.



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### **COVID-19 Overview**

The Department of Public Safety is closely monitoring the spread of the novel coronavirus 2019 (COVID-19). Current information provided by the Center for Disease Control and Prevention (CDC) is included below.

### What is Coronavirus Disease 2019 (COVID-19)?

Coronavirus Disease 2019 (COVID-19) is a respiratory illness that can spread from person-to-person. The virus that causes COVID-19 is a Novel Coronavirus that was first identified during an investigation into an outbreak in Wuhan, China and is now causing an International pandemic.

#### How is the virus causing COVID-19 transmitted?

The virus is thought to spread mainly between people who are in close contact with one another (within approximately 6 feet) through respiratory droplets or small particles produced when an infected person coughs, sneezes, breathes, sings, or talks. Under certain circumstances (e.g., when people are in enclosed spaces with poor ventilation), COVID-19 can sometimes spread by airborne transmission. COVID-19 spreads less commonly through contact with contaminated surfaces (i.e., by touching a surface or object that has the virus, and then touching the mouth, nose, or eyes). The virus is spreading very easily and sustainably between people. In general, the more closely a person interacts with others and the longer that interaction, the higher the risk of COVID-19 spread.

#### What are the symptoms of COVID-19?

People with COVID-19 have had a wide range of symptoms reported – ranging from mild symptoms to severe illness. People with the following <u>symptoms</u> may have COVID-19 (not all possible symptoms are listed):

- Fever or Chills
- Cough
- Shortness of Breath or Difficulty Breathing
- Fatigue
- Myalgia, Muscle or Body Aches
- Headache
- New Loss of Taste (ageusia) or Smell (anosmia)
- Sore throat
- Congestion or Runny Nose (Rhinorrhea)
- Nausea or Vomiting
- Diarrhea or Loose Stool

### Emergency warning signs for COVID-19 include:

- Trouble Breathing
- Persistent Pain or Pressure in the Chest
- New Confusion
- Inability to Wake or Stay Awake
- Pale, gray, or blue-colored skin, lips, or nail beds, depending on skin tone

Seek emergency medical care immediately if someone is showing emergency warning signs. The list of emergency warning signs is not exhaustive. Contact medical if any other symptoms are severe or concerning. Complications of COVID-19 can include pneumonia, multi-organ failure, and in some cases death.



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### How can I help protect myself?

People can help protect themselves from respiratory illness with everyday preventive actions.

- Wear a mask or respirator when around others.
- Avoid close contact with people who are sick and people who do not live in your household;
   maintain good social distancing (about 6 feet).
- Get vaccinated and stay up to date on your COVID-19 vaccines.
- Avoid poorly ventilated spaces and crowds. Ensure indoor spaces are properly ventilated by opening windows and doors to bring in outdoor air, if possible.
- Wash your hands often with soap and water for at least 20 seconds.
- Use an alcohol-based hand sanitizer that contains at least 60% alcohol if soap and water are not available.
- Avoid touching your eyes, nose, and mouth with unwashed hands.
- Cover coughs and sneezes.
- Routinely clean and disinfect frequently touched surfaces.
- Monitor your health daily. Be alert for symptoms of COVID-19 and take your temperature.

#### How long does it take for symptoms to develop?

The estimated *incubation period* (the time between being exposed and symptom onset) averages 4-5 days (median) and 5-6 days (mean) after exposure with a range of 2-14 days.

#### Is there a vaccine?

The U.S. Food and Drug Administration (FDA) has approved and authorized (under <u>Emergency Use Authorization</u>) vaccines to protect people against severe illness, hospitalization, and death, which may be caused by COVID-19. The FDA provides regularly updated information on <u>COVID-19 Vaccines</u>. The CDC provides COVID-19 vaccine information and guidance (see <u>About COVID-19 Vaccines</u>, <u>Your COVID-19 Vaccination</u>, <u>Stay Up to Date with Your COVID-19 Vaccines</u>, <u>Possible Side Effects</u>, <u>Safety and Monitoring</u>, and <u>Effectiveness</u>.

#### Is there a treatment?

The Food and Drug Administration (FDA) has expanded emergency use authorization (EUA) to allow healthcare providers to conditionally use certain investigational monoclonal antibody medications to prevent SARS-CoV-2 infection. Antiviral medications have also been found to be effective in preventing severe outcomes from COVID-19. Any treatments that are used for COVID-19 should be taken under the care of a healthcare provider. People have been seriously harmed and even died after taking unapproved products to self-treat. Note: medications are not a substitute for vaccination. The National Institutes of Health (NIH) has developed and regularly updates COVID-19 Treatment Guidelines to help guide healthcare providers caring for patients with COVID-19.

#### What are variants?

Viruses constantly change through mutation. New variants of a virus are expected to occur. Multiple <u>variants of the virus</u> that causes COVID-19 have been identified in the United States and globally during the pandemic. Scientists are working to learn more about how easily they spread, whether they could cause more severe illness, and whether vaccines will protect people against them.



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## **COVID-19 Pandemic Response Plan Elements**

### 1. Administration/Coordination

The Administration/Coordination element provides an overview of the plan in two phases: Preparation Steps for COVID-19 and Response Steps for Managing COVID-19. PREPARATION STEPS for COVID- 19 summarizes activities that all correctional facilities should be engaged in while preparing for the possibility of COVID-19 in the facility. The steps can be used as an outline for daily meetings about COVID-19 to quickly review the status of plan implementation. RESPONSE STEPS for MANAGING COVID-19 summarizes activities that should be implemented after case(s) of suspected or confirmed COVID-19 have been identified in the facility in either a staff or inmate.

### PHASE I. PREPARATION STEPS for COVID-19

### a) Coordination of Facility Response

- Train staff on the facility's COVID-19 Pandemic Response Plan. All personnel should have a <u>basic</u> <u>understanding of COVID-19</u>, <u>symptoms of COVID-19</u>, <u>how COVID-19 spreads</u>, and what measures are being implemented and can be taken by individuals to <u>prevent or minimize the transmission of SARS-CoV-2</u>.
- All individuals who have the potential for direct or indirect exposure to someone with COVID-19 or infectious materials (including body substances; contaminated medical supplies, devices, and equipment; contaminated environmental surfaces; or contaminated air) should follow and monitor infection control practices outlined in the CDC <u>Interim Infection Prevention and Control Recommendations for Healthcare Personnel During the Coronavirus Disease 2019 (COVID-19) Pandemic and Core Infection Prevention and Control Practices for Safe Healthcare Delivery in All Settings Recommendations of the HICPAC, with adaptation to reflect facility operations and custody needs.</u>
- It is critically important that correctional and health care leadership meet or consult regularly to review the current status of COVID-19, review updated guidance from the Centers for Disease Control and Prevention (CDC) and the Hawaii Department of Health (HDOH), and flexibly respond to changes in current conditions.
- Regular meetings (through video- or tele-conference when social distancing is not possible), should be held, roles and responsibilities for various aspects of the local response determined, and plans developed and rapidly implemented.
- Consideration should be given to activating the Emergency Response Plan within the facility to coordinate response to a crisis. Review existing influenza, all-hazards, and disaster plans, and revise for COVID-19.
- Responsibility should be assigned for tracking National and Local COVID-19 updates.



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### b) Coordination with Local Law Enforcement and Court Officials to Minimize Crowding

- Identify and implement legally acceptable alternatives to in-person court appearances (e.g., virtual court, as a social distancing measure to reduce the risk of SARS-CoV-2 transmission).
- Continue to explore strategies to reduce new intakes to the correctional facility with local law enforcement and court officials.
- Utilize existing policies for alternatives to incarceration and consider other decompression strategies where allowable.

#### c) Review Personnel Policies and Practices

- Review the most recent version of the Department of Human Resources Development instructions for "2019 Novel Coronavirus (COVID-19): Questions and Answers for Supervisors and Managers," (see also Occupational Safety and Health Administration (OSHA) COVID-19 workplace resources and standards, Interim Guidance for Managing Healthcare Personnel with SARS-CoV-2 Infection or Exposure to SARS-CoV-2, Strategies to Mitigate Healthcare Personnel Staffing Shortages, and the Equal Employment Opportunity Commission's "Pandemic Preparedness in the Workplace and the Americans with Disabilities Act").
- Review contingency plans for reduced staffing (e.g., <u>Strategies to Mitigate Healthcare Personnel Staffing Shortages</u>). Plan for absences. Identify critical job functions and plan for alternative coverage. Make plans in advance for how to change staff duty assignments to prevent unnecessary movement between housing units and other areas of the facility, to the extent possible (e.g., ensure the same staff are assigned to the same housing unit across shifts to prevent cross-contamination from units where infected individuals have been identified to units with no infections).
- Identify duties that can be performed remotely. Where possible, allowing staff to work from home can be an effective physical distancing strategy to reduce the risk of SARS-CoV-2 infection during an outbreak. Consider offering alternative duties to staff at increased risk of severe illness with COVID-19.
- Remind staff to stay at home if they are sick. To the extent possible, ensure sick leave policies are flexible, non-punitive, and actively encourage staff not to report to work when sick.
- Implement employee screening (see Element #5).
- Send staff home if they experience COVID-19 symptoms (e.g., fever, cough, or shortness of breath), while at work, and advise to follow <u>CDC recommended steps for persons with COVID-19 symptoms</u>.
- CDC and HDOH recommend the following strategies for determining <u>return to work</u>.
  - Staff, who experienced symptoms, may return to work after:
    - At least 10 days have passed since symptoms first appeared (with day 0 being the first day of symptoms); <u>AND</u>
    - At least 24 hours have passed since last fever without the use of fever-reducing medications; AND
    - Symptoms (e.g., cough, shortness of breath), have improved\*
      - \* Loss of taste and sense of smell may persist for weeks or months after recovery and need not delay the end of medical isolation.

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- Staff, who were asymptomatic throughout the infection, may return to work after:
  - At least 10 days have passed since the date of collection of the first positive viral test (with day 0 being the date the specimen was collected for the positive test)
- Identify staff with COVID-19 Exposures (see definition of close contact in Element #12).
  - If a staff member has a confirmed COVID-19 infection:
    - [When testing on own] The staff member should adhere to the CDC guidance What to Do If You Are Sick.
    - [When testing at the facility] Immediately notify the individual of the positive result and advise the employee to adhere to the CDC guidance What to Do If You Are Sick.
    - Inform other staff about possible exposure to COVID-19 in the workplace (maintaining confidentiality in accordance with State and Federal laws, and as required by the <u>Americans</u> with <u>Disabilities Act</u>).
  - Employees with known or suspected exposure to someone with COVID-19, regardless of COVID-19 vaccination and booster status, should receive an initial diagnostic test as soon as possible after being identified as a close contact (but not within the first 24 hours after exposure/close contact). If the initial test is negative, employees should receive a second diagnostic test at least 5 days after the exposure/close contact. Employees should consult their healthcare provider, self-monitor for symptoms and, if feasible, self-quarantine for 10 days, regardless of their vaccination and booster status (see 3 Key Steps to Take While Waiting for Your COVID-19 Test Result and Contact Tracing). Staff may use the guidance for the general public for duration of quarantine when they are not at work.
  - Employees, who have recovered from confirmed COVID-19 illness within the previous 3 months and remain without COVID-19 symptoms, do NOT require quarantine if exposed to someone with COVID-19.

#### d) Communication (Element #2)

- Administrators maintain preparation for COVID-19 by ensuring all persons in the facility know the symptoms of COVID-19 and the importance of reporting COVID-19 symptoms. Administrators should ensure that materials used for communication of such information are easy to understand by non-English speakers and those with low literacy. Provide accommodations for those with cognitive or intellectual disabilities and those who are deaf, blind, or have low vision.
- Initiate and maintain ongoing communication with local public health authorities. Stay informed about updates to CDC guidance via the <u>CDC COVID-19 website</u>.
- Communicate with community hospitals about procedures for transferring severely ill inmates.
- Develop and implement ongoing communication plans for staff, inmates, and families.
- Communicate with other correctional facilities to share information (e.g., number of cases and deaths, absenteeism patterns among staff), about the pandemic response.



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#### e) Implement General Prevention Measures (Element #3)

- Promote good health habits among employees (Table 1).
- Review protocols or practices regarding alcohol-based hand sanitizer use by employees.
- Conduct frequent environmental cleaning of high touch surfaces (refer to CDC <u>Cleaning and Disinfecting Your Facility</u> and <u>NIOSH Workplace Solutions: Safe and proper use of disinfectants to reduce viral surface contamination in correctional facilities</u>). Increase the number of inmate workers assigned to this duty.
- Implement social distancing measures to prevent the spread of germs. Review the list of possible social distancing measures in Element #3 and develop plans for individual facilities to implement at different levels of transmission intensity.
- Encourage the use of masks or respirators (unless contraindicated). Utilize no-contact barriers for inmate encounters as a supplement to the use of masks or respirators, where feasible.
- Maintain SARS-CoV-2 testing strategies, including diagnostic and screening testing, to help prevent or reduce transmission of the virus in correctional facilities.
- Provide COVID-19 vaccination and boosters through regularly scheduled COVID-19 vaccine clinics.
- Minimize inmate movements within and between facilities. Consider limiting the transfer of inmates to and from other jurisdictions and facilities, unless necessary for medical evaluation, medical isolation/quarantine, clinical care, extenuating security concerns, release, or to prevent overcrowding. Depending on the degree of local community transmission and potential for patient harm, adhere to the CDC guidance on Managing Healthcare Operations During COVID-19.
- Implement infection prevention control guidance for screening of employees, visitors/vendors/volunteers, and new intakes (Element #3).

#### f) Visitors/Vendors/Volunteers (Element #4)

- Communicate with potential visitors.
- Conduct screening of visitors, vendors, and volunteers.
- g) Continue to Conduct Employee Screening (Element #5)
- h) Continue to Conduct New Intake Screening (Element #6)
- i) Appropriately Manage and Test Inmates (Element #7)
  - Provide education to all staff about source control and the importance of immediately providing a mask or respirator to inmates with <u>symptoms of COVID-19</u>.
  - Suspend co-pays for inmates seeking medical evaluation for COVID-19 symptoms
  - Maintain a robust SARS-CoV-2 testing program, including diagnostic and screening testing.



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### j) Acquire Needed Personal Protective Equipment (PPE) and Other Supplies (Element #8)

- Ensure a sufficient stock of hygiene supplies, cleaning supplies, personal protective equipment (PPE), and medical supplies are available and plan for re-stocking.
- Review <u>Table 4</u>. COVID-19 Personal Protective Equipment Recommendations and post as needed in the facility.
- Implement staff and inmate training on donning, doffing, and disposing PPE relevant to the level of contact with infectious materials anticipated from inmates with suspected and confirmed COVID-19.

### k) Provide Training to Transport Officers on Safe Transport Utilizing PPE (Element #9)

- Identify staff who will provide transport.
- Identify staff who will provide training and document the training.

### I) Identify Cells and Housing to be used for Medical Isolation (Element #10) and Quarantine (Element #12)

Ensure that **separate** physical locations (dedicated housing areas and bathrooms) have been identified to 1) medically isolate inmates with confirmed COVID-19 (individually or cohorted), 2) medically isolate inmates with suspected COVID-19 (individually – do not cohort), and 3) quarantine close contacts of those with confirmed or suspected COVID-19 (ideally individually; cohorted if necessary). The plan should include contingencies for multiple locations if numerous infected inmates and/or close contacts are identified and require medical isolation or quarantine simultaneously. Note: Cohorting refers to the practice of medically isolating multiple inmates with laboratory-confirmed COVID-19 together or quarantining close contacts of an infected person together as a group due to a limited number of individual cells.

- Print out color CDC Contact Precautions and CDC Droplet Precautions signs (Attachments #3 and #4).
   Print out color Isolation and Quarantine signs (Attachments #5 and #6).
- Review how staff will be assigned to work in isolation/quarantine areas.
- Appropriately train staff and inmates who work in laundry and food service.
- Train staff and inmate workers on how to clean areas where COVID-19 inmates spent time.

### m) Health Care Staff Should Review Medical and Nursing Procedures for Caring for the Sick (Element #11)

- Maintain communication with the Medical Director and the Hawaii Department of Health to determine how COVID-19 testing will be performed and recommended criteria for testing.
- Encourage the use of existing no-contact barriers for patient encounters.
- Explore options for expanding telehealth capabilities.



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#### PHASE II. RESPONSE STEPS for MANAGING COVID-19

- **a) Implement alternative work arrangements** for staff, as deemed feasible. Determine where inmates should be allowed to work, depending on exposure history.
- **b)** Suspend all transfers of inmates to and from other jurisdiction and facilities unless necessary for medical evaluation, medical isolation/quarantine, health care, extenuating security or judicial concerns, release, or to prevent overcrowding.
- c) When possible, arrange for lawful alternatives to in-person court appearances.
- d) Implement Routine Intake Quarantine of new admissions to the facility, including inmates returning after more than 24 hours away from the facility, for 10 days before housed with the existing population, if possible.
- e) Incorporate screening for COVID-19 symptoms and a temperature check into release planning. Provide releasing inmates with COVID-19 Re-entry Care Packs, which include a mask, the COVID-19 Re-entry Information Handout with COVID-19 prevention information (see <a href="Attachment 7">Attachment 7</a>), and county-specific community resources handouts for information on accessing available community services. Provide releasing inmates, who are under medical isolation or quarantine, with education about recommended follow-up.
- f) Communicate with community hospitals about the potential need to transfer severely ill inmates.

#### g) Hygiene

- Continue to ensure that hand hygiene supplies are well-stocked in all areas of the facility.
- Continue to emphasize proper hand hygiene practices and cough etiquette.
- Encourage staff to change clothes before leaving the worksite and designate a location for changing clothes.

#### h) Environmental Cleaning

- Continue to emphasize the importance of cleaning and disinfection (refer to CDC <u>Cleaning and Disinfecting Your Facility</u> and <u>NIOSH Workplace Solutions: Safe and proper use of disinfectants to reduce viral surface contamination in correctional facilities).</u>
- Ensure compliance with the specific cleaning and disinfection procedures for areas where people with COVID-19 spent time (Element #10).



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#### i) Implement medical isolation of confirmed or suspected COVID-19 cases (Element #10).

- Assess adequacy of PPE for staff and inmates working in medical isolation areas (see Element #8).
- Implement telehealth modalities, if possible.
- When there are space constraints related to medical isolation, consult with the health care provider and the Hawaii Department of Health on decisions about placement.

### j) Implement quarantine of close contacts of COVID-19 cases (Element #12).

- Assess adequacy of PPE for staff and inmates working in quarantine areas (see Element #8).
- Require all inmates wear masks or respirators while in quarantine, except when contraindicated or not feasible.
- When there are space constraints related to quarantine, consult with the facility health care provider or Medical Director and the Hawaii Department of Health on decisions about placement.

### k) Medical isolation and/or quarantine during crisis level operations (Elements #5, 10, and 12).

- As a last resort and only in limited circumstances during short-term crisis-level operations (e.g., when staffing shortages threaten to compromise the safety and security of the facility or the continuity of essential operations; or there is insufficient space to medically isolate and/or quarantine all inmates who have been infected or exposed for the full 10 day period and other options to increase space have been exhausted), the facility Warden or Administrator should consult HDOH to discuss approaches that would meet the facility needs while maximizing infection control during these short-term periods. During crisis-level operations, facilities may need to consider short-term alternatives to the recommended 10-day medical isolation and/or quarantine periods. Because each facility's resource constraints, population, and transmission risks are unique, there is not a standard set of alternative strategies that CDC recommends for all correctional and detention facilities to follow under crisis-level operations.
- The following are the CDC guiding principles for reducing medical isolation and/or quarantine periods during crisis-level operations:
  - Reductions in the duration of medical isolation and/or quarantine should be as minimal as possible to mitigate the crisis scenario.
  - Decisions to shorten the duration of medical isolation and/or quarantine should be made independently for staff and for inmates, based on the specific resources that are constrained at the time (e.g., shortening medical isolation and/or quarantine for staff due to staffing shortages would not automatically trigger shortened duration for inmates as well).
  - Before reducing medical isolation and/or quarantine duration, consider alternatives (e.g., shifting from individual to cohorted medical isolation units for inmates or reducing the inmate population).
  - Consider the risk of transmission within the facility (e.g., layout, history of previous transmission), and the risk profile of the population within the facility.

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- Consider reducing quarantine duration for groups at lower risk for severe illness (e.g., those who are up to date on COVID-19 vaccines).
- If crisis-level protocols allow infected staff to return to work before 10 days of medical isolation, the risk of transmission can be reduced by assigning the infected staff to work exclusively in medical isolation units or in assignments where the infected staff have minimal contact with others until day 10.
- If a facility shortens the duration of medical isolation and/or quarantine, consider incorporating negative test results into protocols (i.e., "test-out" strategies). The following factors are necessary for facilities to incorporate test-out strategies without compromising essential functions.
  - Sufficient testing supplies and staff capacity to maintain recommended diagnostic testing and screening testing at intake.
  - Results of testing obtained in a timely manner to inform decision-making.
  - Sufficient staff capacity to continue to prioritize care and treatment for inmates at high risk for severe illness from COVID-19.
  - Note that test-out strategies to reduce medical isolation periods should be based on negative results from two consecutive respiratory specimens collected ≥ 24 hours apart.
- If quarantine duration is reduced to less than the recommended 10-day period for staff during crisislevel operations, then the following risk mitigation precautions should be implemented to protect the critical infrastructure worker and others prior to and during the work shift:
  - <u>Pre-Screen</u>: The employee should self-screen at home prior to arriving onsite. The employee should not attempt to enter the workplace if any of the following are present: <u>symptoms of COVID-19</u>; temperature equal to or higher than 100.0 °F; or are waiting for the results of a viral test.
  - <u>Screen at the Workplace</u>: Before the employee enters the facility, employers should conduct an on-site symptom assessment, including temperature screening, prior to each work shift.
  - Regular Monitoring: Under supervision, the employee should self-monitor and report to the
    supervisor the development of a temperature or other symptoms. To the extent possible,
    complete the self-monitoring form for asymptomatic workers with low risk exposure or the active
    monitoring form for asymptomatic workers with high risk exposure. Close contacts who develop
    symptoms within 10 days of the last exposure should be tested for COVID-19 and immediately
    self-isolate while awaiting results.
  - Wear a Mask or Respirator: The employee should correctly and consistently wear a mask or respirator (unless contraindicated) at all times while in the workplace for 10 days after the last exposure and/or in accordance with CDC and OSHA guidance and any state or local requirements.
  - <u>Social Distance</u>: The employee should avoid crowds and maintain 6 feet of physical distance from others and practice social distancing as work duties permit in the workplace.
  - <u>Disinfect and Clean Workspaces</u>: Continue enhanced cleaning and disinfecting practices in all areas, especially frequently touched surfaces and objects, including offices, bathrooms, common areas, and shared equipment (refer to CDC <u>Cleaning and Disinfecting Your Facility</u> and <u>NIOSH</u> <u>Workplace Solutions</u>: <u>Safe and proper use of disinfectants to reduce viral surface contamination in correctional facilities</u>).

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- Once the period of crisis-level operations has passed, facilities should return to the CDC recommended 10-day duration for medical isolation and quarantine. Ensure staff and inmates understand that reduced medical isolation and/or quarantine protocols are short-term crisismanagement tools and the facility will return to the full 10-day medical isolation and quarantine recommendations.
- In facilities with severe resource constraints during crisis-level operations, it may be necessary to modify other COVID-19 prevention measures. In order to prioritize the prevention of severe outcomes from COVID-19, facilities should consult the HDOH if considering short-term modifications.
- I) In the event of a COVID-19 outbreak, consult with the Medical Director and the Hawaii Department of Health on the recommended viral testing strategy for inmates and staff. Prior to conducting widespread testing, determine how test results will be used to make housing and movement decisions (i.e., where to house inmates with positive test results, negative test results with known exposure, and negative test results with no known exposure).
- m) Implement a system for tracking information about inmates and staff with suspected/confirmed COVID-19 (Element #14).

### 2. Communication

- Communicate regularly with staff, the incarcerated population, and their families. Specific
  methods for communicating up to date COVID-19 information and changes to facility policies
  should be established and provided on a regular basis. Test communication plans to disseminate
  critical information to inmates, staff, contractors, vendors, visitors, and volunteers.
- Communication should be understandable for non-English speaking and low literacy persons. Provide accommodations for those with cognitive or intellectual disabilities and those who are deaf, blind, or have low vision. Staff should be assigned to be responsible for crafting and disseminating regular updates.
- Post signage throughout the facility to communicate the <u>Symptoms of COVID-19</u> and measures of prevention such as <u>Hand Hygiene</u>, <u>Social Distancing</u>, and <u>Mask Use</u>. CDC <u>Stop the Spread of Germs</u> posters were distributed to all correctional facilities. Post signage to remind staff to stay at home when sick. <u>Communication Resources</u> are available on the CDC website.
- As much as possible, provide COVID-19 information in person and allow opportunities for inmates and employees to ask questions (e.g., town hall format if social distancing is feasible, informal peer-to-peer education).

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- Encourage all persons in the facility to take actions to protect themselves and others from COVID-19, including staying up to date on their COVID-19 vaccines, wearing well-fitting masks or respirators indoors, practicing physical distancing as much as possible, and maintaining good hand hygiene.
- Examples of key communication messages for employees:
  - Provide updates on the status of COVID-19 within the facility.
  - The importance of staying home if signs or symptoms of COVID-19 are present.
  - The importance of staying home if there is known exposure to COVID-19.
  - Reminders about good health habits to protect themselves, emphasizing cough/sneeze etiquette and hand hygiene.
  - Elements of the facility COVID-19 Pandemic Response Plan to keep employees safe, including the universal use of masks or respirators (unless contraindicated), the importance of social distancing, and staying up to date on COVID-19 vaccines and boosters.
- Examples of key communication messages for inmates (see <u>For People Living in Prisons and Jails</u> handout):
  - The importance of immediately reporting COVID-19 symptoms (and reporting if another inmate is experiencing COVID-19 symptoms in order to protect themselves). Establish procedures on how to report symptom observations.
  - Reminders about good health habits to protect themselves, emphasizing cough/sneeze etiquette, hand hygiene, and reminders to use masks or respirators as much as possible.
  - Educate that sharing drugs and drug preparation equipment can spread SARS-CoV-2 due to potential contamination of shared items and close contact between inmates.
  - Plans to support communication with family members (when personal visits are suspended or reduced).
  - Plans to keep inmates safe, including the presence of COVID-19 within the facility, the importance of social distancing, and staying up to date on COVID-19 vaccines and boosters.
  - The purpose of medical isolation and quarantine. Address concerns related to reporting symptoms (e.g., being sent to medical isolation) and SARS-CoV-2 testing. Explain that medical isolation and quarantine are not the same as disciplinary segregation (Note: ensure that medical isolation and quarantine are truly operationally distinct from disciplinary segregation).
- Contact should be made and maintained with the Medical Director and the Hawaii Department of Health to obtain guidance, especially about managing and testing inmates with suspected COVID-19.
- Communication should also be established with local community hospitals to discuss referral mechanisms for seriously ill inmates.



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#### 3. General Prevention Measures

Throughout the duration of the COVID-19 pandemic, the following general prevention measures should be implemented and maintained to interrupt viral infection and transmission (see *Table 1* below).

#### **Table 1. General Prevention Measures**

- a. Promote good health habits among employees and inmates:
  - 1) Avoid close contact with persons who are sick.
  - 2) Avoid touching your eyes, nose, or mouth without cleaning your hands first.
  - 3) Wash your hands often with soap and water for at least 20 seconds.
  - 4) Cover your sneeze or cough with a tissue (or into a sleeve), then throw the tissue in the trash.
  - 5) Avoid non-essential physical contact. No hugs, handshakes, fist bumps, or high-fives.
  - 6) Avoid sharing eating utensils, dishes, and cups.
- b. Conduct frequent environmental cleaning of "high touch" surfaces.
- c. Institute social distancing measures to prevent the spread of germs (i.e., examine and implement methods to ensure at least 6 feet of distance between individuals, when possible).
- d. Encourage the use of masks or respirators and no-contact barriers.
- e. Employees must stay at home if they are sick.
- f. Maintain SARS-CoV-2 testing strategies.
- g. Provide and encourage up to date COVID-19 vaccination, including boosters.
- h. Influenza (flu) vaccine is recommended for persons not previously vaccinated.
- i. Follow infection prevention and control guidance when conducting screening.
- j. Utilize control strategies for aerosol generating procedures.

#### a. Good Health Habits

- Good health habits should be promoted in various ways (e.g., educational videos/posters, assessing adherence to cough etiquette and hand hygiene).
- All employees and inmates should view the COVID-19 educational video, which includes measures of prevention and detailed handwashing procedures (see also Handwashing).
- The CDC <u>Stop the Spread of Germs</u> poster should be posted throughout the facility.
   The CDC website has additional helpful educational posters: <u>CDC Posters</u>
- Each facility should ensure that adequate supplies and facilities are available for handwashing for inmates and employees, as well as visitors, vendors and volunteers.

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- Provisions should be made for employees, visitors, vendors, volunteers, and new intakes to wash their hands when they enter the facility. If hand washing stations are not available, provide alcohol-based hand sanitizer with at least 60% alcohol in entrances, exits, and waiting areas. With approval of the Warden, employees should have access to alcohol-based hand rub.
- To the extent possible, provide and continually restock hygiene supplies throughout the facility, including in bathrooms, food preparation and dining areas, intake areas, visitor entries and exits, visitation rooms and waiting rooms, common areas, medical and staffrestricted areas (e.g., break rooms).
- In order to help minimize the risk of transmitting SARS-CoV-2 between the facility and the community, encourage staff to change clothes before leaving the worksite and designate a location for changing clothes.

### b. Environmental Cleaning

- The virus that causes COVID-19 can land on surfaces. It is possible for people to become infected if they touch those surfaces and then touch their nose, mouth, or eyes. In most situations, the <u>risk of infection from touching a surface is low</u>. The most reliable way to prevent infection from surfaces is to <u>regularly wash hands or use hand sanitizer</u>. Cleaning and disinfecting (using <u>U.S. Environmental Protection Agency (EPA)'s List N)</u> surfaces can also reduce the risk of infection.
- Implement routine and intensified cleaning and disinfecting procedures in accordance
  with the CDC guidance on <u>Cleaning and Disinfecting Your Facility</u>, <u>NIOSH Workplace</u>
  <u>Solutions: Safe and proper use of disinfectants to reduce viral surface contamination</u>
  in correctional facilities, and OSHA standards.
- Cleaning with products containing soap or detergent reduces germs on surfaces by removing contaminants and may also weaken or damage some of the virus particles, which decreases risk of infection from surfaces. When no people with confirmed or suspected COVID-19 are known to have been in a space, cleaning once a day is usually enough to sufficiently remove virus that may be on surfaces. Clean more frequently or disinfect (in addition to cleaning) in shared spaces if certain conditions apply that can increase the risk of infection from touching surfaces:
  - High touch surfaces
  - o Food service, Intake, Medical Unit
  - High transmission of COVID-19 in the community
  - Low number of people wearing masks or respirators
  - Infrequent hand hygiene
  - The space is occupied by people at increased risk for severe illness from COVID-19

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- If there has been a sick person or someone who tested positive for COVID-19 in the facility within the last 24 hours, then clean and disinfect the space. If more than 24 hours have passed since someone who was sick or diagnosed with COVID-19 was in the facility, then clean the space and determine if disinfection is required (review Cleaning and Disinfecting Your Facility). If more than 3 days have passed, then regular cleaning practices are indicated.
- Routinely clean and disinfect surfaces and objects that are frequently touched, especially in common areas. These may include doorknobs, light switches, sink handles, countertops, toilets, toilet handles, recreation equipment, kiosks, telephones, computer equipment, handrails, elevator buttons, cell bars, etc.
- One strategy is to increase the number of workline inmates who are assigned to conduct continual cleaning of common areas throughout the day.
- Staff should clean shared equipment (e.g., radios, service weapons, keys, handcuffs, computer equipment, telephones), after shared use and when the use of equipment has concluded.
- Hard (non-porous) Surfaces:
  - o If surfaces are dirty, clean using a detergent or soap and water prior to disinfection.
  - Consult the <u>EPA List N: Disinfectants for Coronavirus (COVID-19)</u>. Follow the manufacturer's instruction for all cleaning and disinfection products (e.g., concentration, application method and contact time, etc.).
  - If EPA-approved disinfectants are not available, diluted, unexpired household bleach can be used if appropriate for the surface. Never mix household bleach with ammonia or any other cleanser.
  - Refer to CDC guidance on <u>How to Make 0.1% Chlorine Solution to Disinfect Surfaces in Healthcare Settings</u> (see also <u>illustration</u>).
  - Alcohol solutions with at least 70% alcohol may also be used.
  - One supplemental strategy for disinfection of hard, non-porous surfaces in large and difficult to reach areas is the timely and routine use of fogging devices, which dispense products with emerging viral pathogens and human coronavirus claims for use against SARS-CoV-2 (consult the <u>EPA Product List of Disinfectants for Use Against SARS-CoV-2</u> and review <u>Safety</u> <u>Precautions When Using Electrostatic Sprayers, Foggers, Misters, or Vaporizers for Surface</u> <u>Disinfection During the COVID-19 Pandemic</u>).
- Soft (porous) Surfaces (e.g., carpeted floor, rugs, drapes):
  - o Remove visible contamination and clean with appropriate cleaner for soft surfaces.
  - o If washable, launder in hottest water setting for the item and dry completely.
  - Use products with <u>EPA-approved</u> viral pathogen claims.

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#### • Electronics:

- Remove visible contamination, if present.
- Follow the manufacturer's instructions for all cleaning and disinfection of products.
- Consider use of wipeable covers for electronics.
- If no manufacturer guidance is available, consider the use of alcohol-based wipes or spray containing at least 70% alcohol to disinfect touch screens and other surfaces. Dry surfaces thoroughly to avoid pooling of liquids.
- CDC provides guidance on heating, ventilating, and air-conditioning (HVAC) systems to help reduce the airborne concentration of the virus that causes COVID-19 (see <u>Guidelines for</u> <u>Environmental Infection Control in Health-Care Facilities</u> and <u>Ventilation in Buildings</u>).
- Supplement ventilation systems with the regular use of portable high efficiency particulate air (HEPA) cleaners to reduce the number of airborne infectious particles.

#### c. Social Distancing Measures

Social distancing, or physical distancing, means keeping space between all individuals (ideally at least 6 feet) regardless of symptoms and decreasing the frequency of contact between individuals. Various administrative measures should be implemented to lessen the chance of spreading the virus by reducing close contact between people. Due to differences among correctional facilities, facility administration should discuss and implement social distancing measures specific for the individual facility, as allowable by physical plant limitations, security restrictions, and operational resources. Social distancing strategies can be applied on an individual level (e.g., avoiding physical contact), a group level (e.g., cancelling group activities during quarantine where inmates would be in close contact), and an operational level (e.g., rearranging chairs in the dining hall to increase distance between inmates or using protective barriers if space if limited). CDC recommends facilities list possible social distancing strategies that could be implemented as needed at different stages of transmission intensity. Some examples of possible social distancing strategies include:

#### Common Areas

- Provide educational reminders to stay at least 6 feet from others.
- o Provide visual reminders (e.g., tape, paint), on floor surfaces every six feet in walking areas.
- o Enforce increased space between inmates in holding cells, lines, and waiting areas.
- Remove every other chair in a waiting area.

#### Recreation

- Utilize recreation areas where inmates can spread out, if available.
- Stagger time in recreation spaces.
- Restrict recreation space usage to a single housing unit, where feasible.
- Suspend close-contact sports (e.g., basketball). Encourage individual exercises (e.g., walking).
- Clean and disinfect equipment after individual use and between group use.

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#### Meals

- Stagger meals in the dining hall, if possible (one housing unit at a time; clean and disinfect between groups).
- Rearrange seating in dining hall to increase space between inmates (e.g., remove every other chair or use only one side of table).
- Increase meals to cell opportunities.
- o Implement a rotational system among inmates for dining at the cafeteria.

### Group Activities

- Limit the size of group activities.
- Increase space between individuals during group activities.
- Reduce the number of group participants to ensure physical separation of at least 6 feet between participants.
- o If available, consider the use of alternative settings to usual group activities (e.g., outdoor recreation areas, module dayroom areas, or other areas where inmates can spread out).
- Suspend group programs where participants are likely to be in closer contact than they are in their housing environment. [Note: when discontinuing group activities, it is important to provide alternative forms of activity to support the mental health of inmates during the pandemic.]

#### Education and Program Services

- o Convert the educational or program curriculum to self-study, if possible.
- o Consider the use of video modalities for education and other programs, if available.
- Use no-contact barriers when meeting with inmates, if possible.
- Limit the size of program participants to ensure physical separation of at least 6 feet between participants in the classroom.
- Explore alternatives to in-person education.

#### Housing

- Arrange bunks so that inmates sleep head to foot.
- If space allows, reassign bunks to provide more space between inmates (ideally 6 feet or more in all directions).
- Minimize the number of inmates housed in the same room as much as possible.
- Minimize mixing inmates from different housing units (e.g., workline, program attendance).
- o Conduct thorough cleaning and disinfection of living space when inmates leave.

#### Health Care

- Use no-contact barriers when meeting with inmates, if possible.
- Use telehealth for virtual clinic visits with Providers, forensic examiners, community-based case managers, and other professional service providers, if available.
- If available, designate a room near the intake area to evaluate new intakes with COVID-19 symptoms or exposure risk before the inmate moves to other parts of the facility.
- If possible, designate a room near each housing unit to evaluate inmates with COVID-19 symptoms, rather than having inmates with COVID-19 symptoms walk through the facility to be evaluated in the medical unit. If designating a room near each housing unit is not feasible, consider staggering inmate sick call visits.

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- Stagger pill-lines or administer medication at modules.
- Consider increased use of keep on person (KOP) medication orders.
- Depending on the degree of local community transmission and potential for patient harm, adhere to the CDC guidance on <u>Managing Healthcare Operations During COVID-19</u>. Prioritize services that, if deferred, are most likely to result in patient harm. Prioritize at-risk populations who would benefit most from services (e.g., inmates with serious underlying health conditions, inmates most at-risk for complications from delayed care, or inmates without access to telehealth).

#### Minimize Inmate Movement

- Avoid transferring inmates between living areas, when possible.
- Modify work detail assignments so that each detail includes only individuals from a single housing unit. If a workline provides goods or services (e.g., food service or laundry), for other housing units under medical isolation or quarantine, ensure that deliveries are made with extreme caution (e.g., workline delivers prepared food to a set location, leaves, and then staff or workline from the housing unit pick up the delivery. Clean and disinfect all coolers, carts, and other objects involved in the delivery).
- Depending on the degree of local community transmission, suspend work furlough and other programs that involve inmate movement in and out of the facility. When work furlough or other programs resume, implement facility protocols to cohort work furlough and other transiently housed inmates with routine quarantine measures while at the facility, if possible.

#### Re-entry

- To the extent possible, ensure the facility re-entry programs include information on accessing housing, social services, and <u>healthcare resources</u> within the context of social distancing restrictions and modified community business operations related to COVID-19.
- Where possible, encourage releasing inmates to seek housing options among their family or friends in the community to prevent crowding in other congregate settings such as homeless shelters.
- When linking inmates to shared housing, link preferentially to accommodations with the greatest capacity for social distancing.
- Provide video or telephonic visitation, if available. When visitation resumes, use no-contact barriers and no-contact visit stations, if available.



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### d. Encourage the use of Masks or Respirators and No-Contact Barriers

- Transmission of SARS-CoV-2 occurs from individuals who are symptomatic, asymptomatic (i.e., absence of symptoms), and pre-symptomatic (i.e., prior to the development of symptoms). This means COVID-19 could spread between people interacting in close proximity, even if those people are not exhibiting symptoms. Correct and consistent mask or respirator use is key to preventing the spread of droplets and very small particles that contain the virus (i.e., source control).
- Require employees, inmates, and others present at correctional facilities to wear a well-fitting cloth mask, disposable procedure mask, or respirator as much as possible while indoors (unless contraindicated), even in areas not used for medical isolation or quarantine. If masks or respirators are not worn outdoors, ensure that physical distancing is maintained, when necessary. Provide masks or respirators at no cost to staff and inmates. Anyone who has trouble breathing, is unconscious, incapacitated or otherwise unable to remove the mask without assistance should not use masks (refer to additional CDC Considerations for Wearing Masks for conditions and situations that may require adaptation).
- Clearly explain the purpose of masks or respirators to inmates and staff, as well as when the use of masks or respirators may be contraindicated. Masks are designed to contain droplets and particles you breath, cough, or sneeze out. If masks fit closely to the face, masks can also provide you some protection from particles spread by others, including the virus that causes COVID-19. Respirators are designed to protect you by filtering the air and fitting closely on the face to filter out particles, including the virus that causes COVID-19. Respirators can also contain droplets and particles you breath, cough, or sneeze out so you do not spread them to others.
- Remember: any mask is better than no mask. The use of masks or respirators helps protect the wearer from getting COVID-19 and helps the wearer, who has the virus and does not know it, from transmitting it to others. If everyone wears a mask or respirator in congregate settings, the risk of exposure to SARS-CoV-2 can be reduced. Clearly explain the purpose of masks or respirators: "My mask (or respirator) protects you, your mask (or respirator) protects me."
- Choose the most protective mask or respirator that fits well (i.e., fitting closely on the face without any gaps along the edges or around the nose), and can be worn comfortably and consistently. Masks and respirators can provide different levels of protection depending on the type of product and how they are used. When worn properly: layered finely woven masks offer more protection than loosely woven cloth masks; well-fitting disposable procedure masks and KN95s offer even more protection; and well-fitting National Institute for Occupational Safety and Health (NIOSH) approved respirators (e.g., N95s), offer the highest level of protection.

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- When possible, based on facility resources and supply, safety and security considerations, risk and indications for use, and contraindications, offer different types of masks and respirators to employees and inmates. Note: the options that are offered in correctional and detention facilities may be limited by safety and security considerations (e.g., concerns about metal nose wires).
- Choose a mask that fits snugly over your nose, mouth, and chin. Gaps can let air with respiratory droplets leak in and out around the edges of the mask. Gaps can be caused by choosing the wrong size or type of mask and when a mask is worn with facial hair. Note: CDC does not recommend the use of face shields as a substitute for masks.
  - Check for gaps by cupping your hands around the outside edges of the mask.
  - Make sure no air is flowing from the area near your eyes or from the sides of the mask.
  - If the mask has a good fit, you will feel warm air come through the front of the mask and may be able to see the mask material move in and out with each breath.
- Cloth masks can be made from a variety of fabrics (e.g., cotton and cotton blends). Wear cloth masks with a proper fit over your nose, mouth, and chin to prevent leaks; multiple layers of tightly woven, breathable fabric; nose wire (as allowed); and fabric that blocks light when held up to a bright light source. Do NOT wear cloth masks with gaps around the sides of the face or nose; exhalation valves, vents, or other openings; single-layer fabric or those made of thin fabric that do not block light; hard to breath fabric (e.g., vinyl, plastic, leather); and wet or dirty material.
- Disposable procedure masks are sometimes referred to as surgical masks or medical procedure masks. Wear procedure masks with a proper fit over your nose, mouth, and chin to prevent leaks; multiple layers of non-woven material; and a nose wire. Do NOT wear procedure masks with gaps around the sides of the face or nose and wet or dirty material.
- The following methods may be used to improve fit and provide extra protection with cloth and procedure masks:
  - Wear two masks (disposable mask underneath AND cloth mask on top)
  - Combine either a cloth mask or disposable mask with a fitter or brace
  - Knot and Tuck procedure masks
  - Use masks that attach behind the neck and head with either elastic bands or ties (instead of ear loops)
- Educate inmates, employees, and others at correctional facilities on the <u>Use and Care of</u> Masks.
- International respirators are respirators that are designed to meet international standards. KN95 respirators are the most widely available. Other examples include 1<sup>st</sup>, DL2, DL3, DS2, DS3, FFP2, FFP3, KN100, KP95, KP100, P2, P3, PFF2, PFF3, R95, and Special. International respirators seal tightly to your face when fitted properly.

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Note: international respirators are designed to standards that do not often have a quality requirement (e.g., about 60% of KN95 respirators NIOSH evaluated during the COVID-19 pandemic in 2020 and 2021 did not meet the requirements that they intended to meet), and filter varying levels of particles in the air depending on the standard they are designed to meet. Do NOT wear international respirators: if they have exhalation valves, vents, or other openings; if it is hard to breathe while wearing them; if they are wet or dirty; with other masks or respirators; or as a replacement for NIOSH-approved respiratory protection when required by your job.

- NIOSH approves many types of filtering facepiece respirators (see NIOSH-Approved Particulate Filtering Facepiece Respirators for lists of NIOSH-approved respirators). Respirators approved by NIOSH are evaluated against a specific U.S. standard that includes a quality requirement. NIOSH-approved respirators filter at least 95% of particles in the air when you have a proper fit. The most widely available are N95 respirators, but other types (N99, N100, P95, P99, P100, R95, R99, and R100) offer the same or better protection as an N95 respirator. Note: CDC recommends that specially labeled "surgical" N95 respirators (i.e., a special subtype of N95 respirators that provide additional protection against hazards present during medical procedures, such as blood splatter), should be reserved for use by healthcare personnel.
- NIOSH-approved respirators seal tightly to your face when fitted properly (see Occupational Safety and Health (OSHA) respiratory protection program). When worn consistently and properly, they provide the highest level of protection from particles, including the virus that causes COVID-19 (see How to Use Your N95 Respirator and Free N95 Respirator Manufacturers). Additionally, they contain your respiratory droplets and particles so you do not expose others to the virus. If you have COVID-19, an N95 or other filtering facepiece respirator with a valve may not protect others as well as one without a valve. To make a filtering facepiece respirator with a valve as protective as one without a valve, follow the manufacturer's instructions for covering the valve. Do NOT wear NIOSH-approved respirators: if it is hard to breathe while wearing them, if they are wet or dirty, or with other masks or respirators.
- Utilize no-contact barriers for inmate encounters as a supplement to the use of masks or respirators, where feasible. Masks or respirators are NOT substitutes for social distancing.

### e. Sick/Exposed Employees Remain Home

COVID-19 could gain entrance to a facility via infected employees. As a measure to prevent COVID-19 introduction to a facility from the community, regardless of vaccination and booster status, exclude staff from work if they have symptoms of COVID-19, test positive for SARS-CoV-2, or have been potentially exposed or identified as a close contact of someone with COVID-19. Staff should be educated to stay home if they have COVID-19 symptoms.

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- If employees develop fever, cough, shortness of breath, or other COVID-19 symptoms at work, they should be advised to immediately put on a mask, promptly inform their supervisor, leave the facility, and follow <u>CDC recommended steps for What to Do If You Are Sick.</u>
- Employees should be advised to consult their health care provider by telephone.
- If employees have been exposed, to a known COVID-19 case, adhere to the most recent version of the Department of Human Resources Development instructions for "2019 Novel Coronavirus (COVID-19): Questions and Answers for Supervisors and Managers," (see also Occupational Safety and Health Administration (OSHA) COVID-19 workplace resources and standards, Interim Guidance for Managing Healthcare Personnel with SARS-CoV-2 Infection or Exposure to SARS-CoV-2, Strategies to Mitigate Healthcare Personnel Staffing Shortages, and the Equal Employment Opportunity Commission's "Pandemic Preparedness in the Workplace and the Americans with Disabilities Act").
- In addition to physical and medical considerations, the CDC provides information for employees <u>About Mental Health</u> (see also <u>Coping with Stress</u>, <u>Grief and Loss</u>, <u>Support for Employees</u>, and specific information for <u>Public Health Workers and Health Professionals</u>). Employees seeking mental health assistance are encouraged to contact their Primary Care Provider or the Employee Assistance Program (<u>WorkLifeHawaii.org</u>): Oahu at (808) 543-8445 or Neighbor Islands and After Hours at (800) 994-3571. Additional sources of help include:

National Suicide Prevention Lifeline at 800-273-TALK (800-273-8255)

National Domestic Violence Hotline call 800-799-7233 or TTY 800-787-3224

Disaster Distress Helpline call 800-985-5990 or text TalkWithUs to 66746

Hawaii CARES Crisis Helpline call 808-832-3100 or 800-753-6879

#### f. Maintain SARS-CoV-2 Testing Strategies

Maintain a robust SARS-CoV-2 testing program, including <u>diagnostic and screening testing</u>, to help prevent or reduce transmission of the virus in correctional facilities and provide critical data for ongoing assessment. Maintain the testing strategies below, to the extent possible, based on facility resources and supplies, indicators of community transmission, and the unique needs of individual facilities.

- Diagnostic testing should be performed for anyone who shows signs or <u>symptoms of COVID-19</u> and for anyone who has been potentially exposed or identified as a <u>close contact</u> of someone with COVID-19, regardless of COVID-19 vaccination and booster status.
- Routine screening testing should be performed for all inmates, regardless of COVID-19 vaccination and booster status, at intake, before transfer, and prior to planned releases to congregate settings and other housing where an individual with high risk for severe illness resides, to the extent possible.



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### g. COVID-19 Vaccination, including Boosters

The U.S. Food and Drug Administration (FDA) has approved and authorized (under <a href="Emergency Use Authorization"><u>Emergency Use Authorization</u></a>) vaccines to protect people against severe illness, hospitalization, and death, which may be caused by COVID-19. The FDA provides regularly updated information on <a href="COVID-19"><u>COVID-19</u></a>
<a href="Waccines"><u>Vaccines</u></a>. According to the CDC, increasing COVID-19 vaccination rates and ensuring that staff and inmates stay up to date on their COVID-19 vaccines is the most important tool available to prevent correctional staff and inmates from getting sick with COVID-19 (see also <a href="COVID-19"><u>COVID-19 Vaccine FAQs in Correctional and Detention Centers</u></a>). The CDC reports COVID-19 vaccines are safe and effective.

- Ensure COVID-19 vaccines and boosters (including additional doses for people who are immunocompromised) are available for all inmates (existing population and new intakes), in order to stay up to date.
- Provide education about COVID-19 vaccines and boosters (see <u>CDC COVID-19 vaccine</u> <u>communication resources for correctional facilities</u>). Provide inmates with opportunities to ask questions and receive responses. Promote COVID-19 vaccination by educating staff and inmates on the effectiveness, safety, and importance of vaccines. Consider recruiting inmates who received the vaccine to be peer supporters to encourage other inmates to get the vaccine and recruiting staff peers to encourage staff vaccination.
- Work with the Hawaii Department of Health on effective ways to increase vaccination uptake, informed by input from inmates about why they may not wish to receive the vaccine.
- The CDC provides the following COVID-19 vaccine information:
  - About COVID-19 Vaccines Benefits of Getting a COVID-19 Vaccine, Developing COVID-19
     Vaccines, Frequently Asked Questions, and Vaccine Data.
  - Your COVID-19 Vaccination Find a COVID-19 Vaccine or Booster, Preparing for COVID-19
     Vaccination, COVID-19 Vaccine Information for Specific Groups (including Moderately or Severely Immunocompromised People), and Getting a COVID-19 Vaccine.
  - Stay Up to Date with Your COVID-19 Vaccines How COVID-19 Vaccines Work with specific information on <u>mRNA COVID-19 Vaccines</u> and <u>Viral Vector COVID-19 Vaccines</u>; and COVID-19 vaccine overview and safety for <u>Pfizer-BioNTech</u> (COMIRNATY), <u>Moderna</u> (Spikevax), and Johnson & Johnson's Janssen.
  - Possible Side Effects common side effects include pain, redness and swelling on the arm the vaccine was administered; tiredness, headache, muscle pain, chills, fever, nausea (see also What to Expect after Getting a COVID-19 Vaccine).
  - Stay Up to Date with Vaccines and The Possibility of COVID-19 after Vaccination:
     Breakthrough Infections.
  - Safety and Monitoring Allergic Reactions after COVID-19 Vaccination, Safety of COVID-19 Vaccines, Selected Adverse Events, and Vaccine Reporting Systems.
  - o Effectiveness.
  - Myths and Facts about COVID-19 Vaccines.

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The CDC provides COVID-19 vaccine clinical resources for <u>healthcare workers</u>:

- Clinical Care Considerations for COVID-19 Vaccination
- Interim Clinical Considerations for Use of COVID-19 Vaccines Currently Approved or Authorized in the United States
  - Interim Considerations: Preparing for the Potential Management of Anaphylaxis after
     COVID-19 Vaccination
  - Clinical Consideration: Myocarditis and Pericarditis after Receipt of mRNA COVID-19
     Vaccines Among Adolescents and Young Adults
  - <u>Lab Tests to Collect Shortly After Severe Allergic Reaction/Anaphylaxis Following COVID-</u>
     19 Vaccination
  - The Advisory Committee on Immunization Practices (ACIP) has issued interim recommendations for the use of Pfizer-BioNTech, Moderna, and Janssen/Johnson & Johnson COVID-19 vaccines in the United States. ACIP has also issued Interim Recommendations for Additional Primary and Booster Doses of COVID-19 Vaccines (see also Grading of Recommendations, Assessment, Development, and Evaluation (GRADE): Pfizer-BioNTech, Moderna, and Janssen COVID-19 booster doses, ACIP Evidence to Recommendations for Use of an Additional COVID-19 Vaccine Dose in Immunocompromised People, ACIP Evidence to Recommendations for Use of COVID-19 Vaccine Booster Doses and The ACIPs' Recommendation for Use of Moderna COVID-19 Vaccine in Adults Aged ≥18 Years and Considerations for Extended Intervals for Administration of Primary Series Doses of mRNA COVID-19 Vaccines).
- U.S. COVID-19 Vaccine Product Information, including changes and updates; general vaccine information (i.e., dosage, age indication, schedule, and route of administration); administration overview with contraindications/precautions and directions to thaw, prepare and administer; Prevaccination Screening Form; standing orders (i.e., Pfizer-BioNTech, Moderna, Janssen); and Preparation and Administration Summary (i.e., Pfizer-BioNTech, Moderna, Janssen).
  - o Pfizer-BioNTech
  - o <u>Moderna</u>
  - o Janssen
- CDC COVID-19 Vaccination Program Provider Requirements and Support, which includes
  requirements for vaccine administration reporting and documentation, directions for
  reporting adverse events to the <u>Vaccine Adverse Event Reporting System (VAERS)</u>,
  instructions on <u>How to Enroll as a COVID-19 Vaccination Provider</u>, and <u>Inventory</u>
  <u>Management Best Practices</u> (see also <u>COVID-19 Vaccination Data Systems and Data Sources</u>).
- <u>Training and Education</u> modules with core competencies required by professional qualification, as well as specific information on <u>Safe and Proper Sharps Disposal During the COVID-19 Mass</u> <u>Vaccination Campaign</u>.

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- <u>Vaccine Recipient Education</u>, including various educational handouts, instructions on <u>How to talk to patients about COVID-19 vaccination</u>, and an <u>Interactive COVID-19 Vaccine Conversations</u>
   <u>Module for Healthcare Professionals</u> (see also <u>COCA webinar on how to address patient</u> questions and concerns about vaccines).
- COVID-19 Vaccine Breakthrough Case Investigation and Reporting. Vaccine breakthrough infection is defined as the detection of SARS-CoV-2 RNA or antigen in a respiratory specimen collected from a person ≥14 days after they have completed all recommended doses of a U.S. Food and Drug Administration (FDA)-authorized COVID-19 vaccine. Vaccine breakthrough cases are expected. No vaccine is 100% effective at preventing illness in vaccinated people. If COVID-19 infection is suspected in a person who received a complete primary series and it has been at least 14 days since the last dose:
  - Collect a respiratory specimen for SARS-CoV-2 diagnostic testing
  - For patients with positive respiratory specimen results:
    - Forward positive specimen to the State Laboratories Division (SLD) for whole genome sequencing analysis
    - Report the case to HDOH
    - Submit a Vaccine Adverse Event Reporting System (VAERS) report at: https://vaers.hhs.gov/reportevent.html
- Vaccine Effectiveness Research.

#### h. Influenza Vaccination

- During influenza season, flu vaccination remains an important measure to prevent an illness that presents similarly to COVID-19. The CDC provides <u>Interim Guidance for Routine and Influenza Immunization Services During the COVID-19 Pandemic</u> (see also MMWR <u>Prevention and Control of Seasonal Influenza with Vaccines: Recommendations of the Advisory Committee on Immunization Practices, United States, 2021–22 Influenza Season).
  </u>
- Encourage correctional employees to obtain flu vaccination.
- Offer the seasonal influenza vaccine to all inmates (existing population and new intakes).
   Implement the HCD inmate influenza vaccine campaign (see <u>Attachment 9</u>) to encourage improved compliance through positive behavioral reinforcement.

### i. Infection Prevention and Control Guidance for Screening

Protocol when conducting temperature checks:

- Perform hand hygiene, (i.e., Wash hands with soap and water for at least 20 seconds. If soap and water are not available, use hand sanitizer with at least 60% alcohol).
- Put on a mask or respirator, eye protection (goggles or disposable face shield that fully covers the front and sides of the face) and disposable gloves [in facilities with PPE shortage, CDC provides <u>Strategies to Optimize the Supply of PPE and Equipment</u>].

## Pandemic Response Plan

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- Check the individual's temperature. Refer to <u>Non-contact Infrared Thermometers</u> for information on proper thermometer usage and factors that could impact thermometer readings.
  - Non-contact or disposable thermometers are preferred over reusable oral thermometers.
  - o If performing temperature checks on multiple individuals, put on new gloves for each individual screen and thoroughly clean the thermometer between each screen.
  - o If disposable or non-contact thermometers are used and the screener did not have physical contact with an individual, gloves do not need to be changed before the next screen. If non-contact thermometers are used, they should be cleaned with an alcohol wipe (or isopropyl alcohol on a cotton swab) between each individual.
- Remove and discard PPE.
- Perform hand hygiene.

Protocol when conducting temperature checks if a physical barrier or partition is used to protect the screener rather than a PPE-based approach (During screening, the screener stands behind a physical barrier, such as a plexiglass partition, which protects the screener's face and mucous membranes from respiratory droplets that may be produced when the person being screened sneezes, coughs, or talks):

- Perform hand hygiene.
- Put on a mask or respirator and disposable gloves [in facilities with PPE shortage, CDC provides Strategies to Optimize the Supply of PPE and Equipment].
- Check the individual's temperature by reaching around the partition or through the window. The screener's face must remain behind the barrier at all times during the screening.
  - Non-contact or disposable thermometers are preferred over reusable oral thermometers.
  - o If performing temperature checks on multiple individuals, put on new gloves for each individual screen and thoroughly clean the thermometer between each screen.
  - If disposable or non-contact thermometers are used and the screener did not have physical contact with an individual, gloves do not need to be changed before the next screen. If non-contact thermometers are used, they should be cleaned with an alcohol wipe (or isopropyl alcohol on a cotton swab) between each individual.
- Remove and discard gloves.
- Perform hand hygiene.

#### j. Control Strategies for Aerosol Generating Procedures

 Refer to <u>Attachment 8</u> for recommended control strategies during aerosol generating procedures, including SARS-CoV-2 specimen collection, emergency dental procedures, CPAP/BiPAP, pulmonary function tests/peak flow tests, nebulizer treatment, and CPR.

## **Pandemic Response Plan**

COVID-19

- Dental healthcare staff should adhere to the CDC <u>Interim Infection Prevention and Control Recommendations for Healthcare Personnel During the Coronavirus Disease 2019 (COVID-19) Pandemic and guidance from the <u>Hawaii Board of Dentistry</u> (see <u>Dental COVID-19 FAQ</u>).
  </u>
- Dental healthcare staff should regularly consult the Hawaii Board of Dentistry and HDOH for current information and recommendations and requirements, which might change based on <u>level of community transmission</u>.
- Postpone all non-urgent dental treatment for: 1) inmates with suspected or confirmed SARS-CoV-2 infection until released from medical isolation and 2) inmates who meet criteria for quarantine until released from quarantine.
  - Dental care for inmates on medical isolation or quarantine should only be provided if medically necessary.
  - If an inmate has a fever strongly associated with a dental diagnosis (e.g., pulpal and periapical dental pain and intraoral swelling are present), but no other symptoms consistent with COVID-19 are present, dental care can be provided following the practices recommended for routine health care during the pandemic.
- When performing aerosol generating procedures on inmates who are not suspected or confirmed to have SARS-CoV-2 infection, ensure that dental staff correctly wear the recommended PPE (including a NIOSH-approved N95 or equivalent or higher-level respirator in counties with substantial or high levels of transmission) and use mitigation methods such as four-handed dentistry, high evacuation suction, and dental dams to minimize droplet spatter and aerosols. Commonly used dental equipment known to create aerosols and airborne contamination include ultrasonic scaler, high-speed dental handpiece, air/water syringe, air polishing, and air abrasion.
- Dental treatment should be provided in individual rooms whenever possible.
- For dental facilities with open floor plans, to prevent the spread of pathogens there should be:
  - At least 6 feet of space between patient chairs
  - Physical barriers between patient chairs. Easy-to-clean floor-to-ceiling barriers will enhance
    effectiveness of portable HEPA air filtration systems (check to make sure that extending
    barriers to the ceiling will not interfere with fire sprinkler systems).
  - Operatories should be oriented parallel to the direction of airflow if possible.
  - Where feasible, consider patient orientation carefully, placing the patient's head near the
    return air vents, away from pedestrian corridors, and toward the rear wall when using
    vestibule-type office layouts.
  - Ensure to account for the time required to clean and disinfect operatories between patients when calculating your daily patient volume.

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COVID-19

When developing a long-term COVID-19 prevention plan, facilities should weigh the logistical and mental health challenges related to prolonged, intensive mitigation measures against the risks associated with transmission of SARS-CoV-2. The CDC reports that some COVID-19 prevention measures (e.g., prolonged quarantine periods, repeated medical isolation, and restrictions on visitation and programming), may lead to negative impacts on mental health and well-being. As epidemiologic trends shift due to new variants and other factors, administrators may consider strengthening or relaxing COVID-19 prevention measures for individual facilities based on the CDC metrics identified below. No single metric should be used alone in decision-making. Consult with HDOH in decision-making about modifying prevention measures. The reduction of prevention measures should be conducted in a stepwise manner, one prevention measure at a time, with continued diagnostic testing and screening to carefully monitor for cases of COVID-19 in the facility before making changes to additional prevention measures. Communicate clearly with staff and inmates about any modifications to procedures.

- Vaccination coverage: Determine the proportion of employees and inmates who are <u>up to date on their COVID-19 vaccines</u>. COVID-19 vaccines are highly effective in preventing severe illness, hospitalization, and death from COVID-19. Although not enough information is available to determine a specific level of vaccination coverage needed to modify facility-level prevention measures, maximizing up to date COVID-19 vaccination coverage is critical to protect employees and inmates.
- **Transmission in the facility:** Evaluate the current and historical level of COVID-19 transmission within the facility. Facility-level prevention measures should not be lifted when transmission is occurring within the facility. If historical transmission levels in the facility have been high or if outbreak response has been difficult, maintain COVID-19 prevention measures for a longer duration.
- Transmission in the community: Monitor the level of COVID-19 transmission in the surrounding community (see the CDC COVID Data Tracker for county-level transmission indicators. Maintain prevention measures when community transmission levels are higher, since introduction of the virus into the facility is more likely during those times.
- **Demographic and health-related characteristics:** Determine the proportions of the facility's inmates and staff who are at <u>increased risk for severe COVID-19 illness</u>. Consider the potential impact of prolonged mitigation measures on mental health. Maintain facility-level prevention measures for longer durations in facilities with high proportions of people at <u>increased risk for severe illness</u>.
- Facility structural and operational characteristics: Assess how facility characteristics and operational protocols can contribute to SARS-CoV-2 spread within the facility. Maintain COVID-19 prevention measures for longer durations in facilities where the layout (e.g., dorm/open barracks vs. individual cells), ventilation, or movement patterns inhibit physical distancing or the frequency of air exchange, and where staff work across multiple units that otherwise have no shared close contacts.



COVID-19

## 4. Visitors / Vendors / Volunteers

- Provide visitors, vendors, and volunteers with information to prepare them for screening. Instruct visitors to postpone their visit if they have COVID-19 symptoms. Display signage outside visiting areas explaining the COVID-19 screening process. Ensure that materials are understandable for non-English speakers and those with low literacy. Provide accommodations for those with cognitive or intellectual disabilities and those who are deaf, blind, or have low vision. Use physical distancing and visual cues (e.g., stickers or decals), to maintain physical distancing.
- Implement COVID-19 screening of visitors, vendors, and volunteers (<u>Attachment 1</u>). Instruct visitors, vendors, and volunteers to postpone their visit if they have symptoms of COVID-19. Visitors, vendors, and volunteers who do not clear the screening process or who decline screening should be denied entrance to the facility.
- To the extent possible and unless contraindicated, visitors, vendors, and volunteers should be required to wear a cloth mask, procedure mask, or respirator while present at correctional facilities.
- Depending on the degree of local community transmission and the presence of a cluster or clusters within the facility, consideration should be given to limiting access to the facility by visitors, volunteers, and non-essential vendors. If transmission in the facility and/or substantial community transmission is occurring, restrict non-essential visitors, vendors, and volunteers from entering the facility or areas of the facility where transmission has been occurring. Consider restricting visitation when there is moderate to high community transmission to prevent the introduction of the virus into the facility.
- Promote non-contact visits and encourage alternatives to in-person visitation. Use protective barriers (e.g., sneeze guards), in visitation rooms, when possible, as part of a layered strategy to prevent SARS-CoV-2 transmission. If the facility resumes in-person visits (i.e., contact and/or noncontact), consider staggered and scheduled visitation to enforce adequate social distancing (e.g., in visitation waiting lines, screening, and the visitation area). In-person visitation areas should be cleaned regularly after each use.
- If suspending in-person visitation in the interest of inmates' physical health and the health of the general public, facilities should explore alternative ways for inmates to communicate with their families, friends, and other visitors. Arrangements should be made to increase options for inmates to communicate with their families via telephone or video visitation, where possible. Consider increasing inmates' telephone privileges. Visitation is important to maintain mental health. If the facility utilizes virtual visitation, clean electronic surfaces regularly after each use.
- If suspending in-person visits, provide alternative means (e.g., telephone or video visitation), for inmates to engage with legal representatives, clergy, and other individuals whom they have a legal right to consult.



COVID-19

### 5. Employee Screening

- Screening for COVID-19 symptoms (including temperature checks) and asking about recent exposure can help identify staff who should be excluded from a facility before entry. Employees should be screened upon arrival using the COVID-19 Employee Screening form, which asks questions about COVID-19 symptoms, COVID-19 positive results, travel, contact with a known or suspected COVID-19 individual, and temperature check (<a href="Attachment 2">Attachment 2</a>). Symptom screening alone will not prevent all transmission, since it is largely based on voluntary self-report and will not identify people with asymptomatic infection. The CDC recommends using symptom screening and temperature checks in combination with a screening testing program to minimize the risk of SARS-CoV-2 transmission.
- Facilities might choose to laminate employee screening forms (not the visitor/vendor/volunteer screening form), and have employees review the screening questions and verbally respond to them. Employees can then sign a log book that includes date, employee name, and position. The temperature should be taken and recorded by the screener in a fourth column in the log book. Employee screenings would not require documentation on an employee screening form, unless the employee responds "YES" to any question in section 1 or 2, responds "NO" to section 3, or has a temperature of 100.0°F or above. Only positive screens that would deny clearance into the facility require completion of the employee screening form. All cleared employees would only complete the log book (see example spreadsheet below).

DATE	EMPLOYEE NAME	POSITION	TEMPERATURE

- A temperature should also be taken ideally with a no-touch infrared thermometer. Refer to Noncontact Infrared Thermometers for information on proper thermometer usage and factors that could impact thermometer readings.
- Screening is generally performed by non-health care personnel.
- Positive screens require notification of the Watch Commander and the employee's immediate supervisor for civilian staff.
- All actions should adhere to the most recent version of the Department of Human Resources
  Development instructions for "2019 Novel Coronavirus (COVID-19): Questions and Answers for
  Supervisors and Managers."
- Employees who screen positive for symptoms should be sent home and advised to consult their healthcare provider (see <u>What to Do If You Are Sick</u>).

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COVID-19

- Employees with known or suspected exposure to someone with COVID-19, regardless of COVID-19 vaccination and booster status, should receive an initial diagnostic test as soon as possible after being identified as a close contact (but not within the first 24 hours after exposure/close contact). If the initial test is negative, employees should receive a second diagnostic test at least 5 days after the exposure/close contact. Employees should consult their healthcare provider, self-monitor for symptoms and, if feasible, self-quarantine for 10 days, regardless of their vaccination and booster status (see 3 Key Steps to Take While Waiting for Your COVID-19 Test Result and Contact Tracing). Staff may use the guidance for the general public for duration of quarantine when they are not at work.
- Employees, who have recovered from confirmed COVID-19 illness within the previous 3 months <u>and</u> remain without COVID-19 symptoms, do NOT require quarantine if exposed to someone with COVID-19.
- If quarantine duration is reduced to less than the recommended 10-day period for staff during crisislevel operations, then the following risk mitigation precautions should be implemented to protect the critical infrastructure worker and others prior to and during the work shift:
  - <u>Pre-Screen</u>: The employee should self-screen at home prior to arriving onsite. The employee should not attempt to enter the workplace if any of the following are present: <u>symptoms of COVID-19</u>; temperature equal to or higher than 100.0 °F; or are waiting for the results of a viral test.
  - <u>Screen at the Workplace</u>: Before the employee enters the facility, employers should conduct an on-site symptom assessment, including temperature screening, prior to each work shift.
  - Regular Monitoring: Under supervision, the employee should self-monitor and report to the supervisor the development of a temperature or other symptoms. To the extent possible, complete the self-monitoring form for asymptomatic workers with low risk exposure or the active monitoring form for asymptomatic workers with high risk exposure. Close contacts who develop symptoms within 10 days of the last exposure should be tested for COVID-19 and immediately self-isolate while awaiting results.
  - Wear a Mask or Respirator: The employee should correctly and consistently wear a mask or respirator (unless contraindicated) at all times while in the workplace for 10 days after the last exposure and/or in accordance with CDC and OSHA guidance and any state or local requirements.
  - <u>Social Distance</u>: The employee should avoid crowds and maintain 6 feet of physical distance from others and practice social distancing as work duties permit in the workplace.
  - <u>Disinfect and Clean Workspaces</u>: Continue enhanced cleaning and disinfecting practices in all areas, especially frequently touched surfaces and objects, including offices, bathrooms, common areas, and shared equipment (refer to CDC <u>Cleaning and Disinfecting Your Facility</u> and <u>NIOSH Workplace Solutions: Safe and proper use of disinfectants to reduce viral surface contamination in correctional facilities</u>).



COVID-19

## 6. New Intake Screening

- New intakes should be provided masks (unless contraindicated) and screened for symptoms in accordance with established nursing protocols. Screening should take place in an outdoor space prior to entry, in the sally port, or at the point of entry into the facility immediately upon entry (weather, security protocols, and logistics permitting), before beginning the intake process.
- Temperature should be taken, ideally with an infrared no-touch thermometer with staff wearing PPE as described in Element #3f.
- Additional questions should be asked regarding potential exposure to COVID-19.
- New inmate arrivals should be separated from other inmates until the screening process has been completed.
- If new intakes are identified with symptoms then *immediately place a mask or respirator (unless contraindicated) on the inmate*, have the inmate perform hand hygiene, and place the inmate in a separate room, preferably with a toilet, while determining next steps. If no mask or respirator is immediately available, instruct the inmate to cover mouth/nose with cotton/cotton-blended shirt, towel, or pillowcase until a mask or respirator is available. Staff entering the room shall wear personal protective equipment (PPE) in accordance with guidance in Element #8.
- Identify inmates who were transferred with the symptomatic new intake for the need to quarantine (see Element #12).
- If new intakes report history of exposure to COVID-19, then they should be placed in quarantine (see Element #12).
- To the extent possible, implement Routine Intake Quarantine (i.e., quarantine all new admissions to the facility, including inmates returning after more than 24 hours away from the facility, regardless of vaccination and booster status, for 10 days before housing such inmates in the general population). Inmates in routine intake quarantine should be housed separately from inmates who are quarantined due to contact with a suspected or confirmed COVID-19 case, if possible.
- Inmates, who have recovered from confirmed COVID-19 illness within the previous 3 months and remain without COVID-19 symptoms, do NOT require quarantine or routine intake quarantine.



COVID-19

### 7. Initial Management and Testing of SARS-CoV-2

- Source control (placing a mask, or respirator on a potentially infectious person) is critically important. If an inmate is identified with COVID-19 symptoms, then immediately place a mask or respirator on the inmate (unless contraindicated) and have the inmate perform hand hygiene.
- Place the inmate in a separate room, preferably with a toilet and sink, while determining next steps. Contact should be minimized to the extent possible until the symptomatic inmate is wearing a mask or respirator (unless contraindicated) and staff are wearing personal protective equipment (PPE) as outlined in Element #8.
- An inmate with COVID-19 symptoms should be moved to medical isolation in a separate environment from other people (ideally individually), medically evaluated, and tested for SARS-CoV-2. Facilities without onsite healthcare capacity to medically evaluate and/or treat inmates with suspected COVID-19 should contact the on-call medical provider to ensure that timely evaluation and treatment take place through telehealth, an offsite medical facility, additional healthcare providers, or other means.
- A single new case of SARS-CoV-2 infection in a staff member or inmate should be evaluated as a potential outbreak. If an inmate tests positive at intake but has not had close contact with other members of the facility's population and is immediately placed in medical isolation, the inmate's positive test result could be considered an isolated case rather than a part of a larger outbreak. However, it may be necessary to test other people who were exposed during intake or transport.
- The CDC provides an Overview of Testing for SARS-CoV-2, Testing Strategies for SARS-CoV-2, Guidance for Healthcare Workers about COVID-19 (SARS-CoV-2) Testing, and testing consideration for correctional and detention facilities within the Interim Guidance on Management of Coronavirus Disease 2019 (COVID-19) in Correctional and Detention Facilities. Decisions about how to manage and test inmates for SARS-CoV-2 should be made in collaboration with the facility Provider or Medical Director and the Hawaii Department of Health. Test strategy implementation should be guided by what is feasible, practical, and acceptable, and should be tailored to the needs at each facility.
- People undergoing testing should receive clear information on what the results mean, recommended actions associated with negative or positive results, the difference between testing for screening versus for medical diagnosis, who will be able to access the results, how the results may be used, and any consequences for declining to be tested. Individuals tested are required to receive patient fact sheets as part of the test's emergency use authorization.
- There are currently two types of tests to identify SARS-CoV-2: viral and antibody tests. Viral tests authorized by the <u>Food and Drug Administration (FDA)</u>, including <u>Nucleic Acid Amplification Tests (NAATs)</u> and antigen tests are used to diagnose <u>current infection</u> with SARS-CoV-2, the virus that causes COVID-19. Tests can differ based on sensitivity (i.e., number of false-negative results/missed detections of SARS-CoV-2) and/or specificity (i.e., number of false-positive results/tests incorrectly identifying SARS-CoV-2 when the virus is not present).

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The "gold standard" for diagnostic detection of SARS-CoV-2 remains the real-time reverse transcription-polymerase chain reaction (RT-PCR), which are high sensitivity, high specificity NAATs for diagnosing SARS-CoV-2 infection.

- Antigen tests are immunoassays that detect the presence of a specific protein on the surface of the virus. Different antigen tests generally have similar specificity, but are less sensitive than most NAATs. Because of the performance characteristics of antigen tests, use of the <a href="Antigen Testing Algorithm">Antigen Testing Algorithm</a> is recommended to determine when confirmatory NAAT testing is needed. The CDC provides <a href="Guidance for SARS-CoV-2 Rapid Testing Performed in Point-of-Care Settings">Guidance for SARS-CoV-2 Rapid Testing Performed in Point-of-Care Settings</a> and <a href="Interim Guidance for Antigen Testing for SARS-CoV-2">Interim Guidance for Antigen Testing for SARS-CoV-2</a>.
- Antibody (or serology) tests are used to detect past infection with SARS-CoV-2 and can aid in the diagnosis of Multisystem Inflammatory Syndrome. It is not currently known whether a positive antibody test result indicates immunity against SARS-CoV-2; therefore, at this time, antibody tests should not be used to determine if an inmate is immune against reinfection. The CDC does not recommend using antibody testing for diagnosing current infection (see the CDC Interim Guidelines for COVID-19 Antibody Testing).
- Diagnostic testing is intended to identify current infection and is performed when a person has signs or symptoms consistent with COVID-19, or when a person is asymptomatic (without symptoms) but has recent known or suspected exposure to someone with COVID-19. The CDC recommends suspending co-pays for inmates seeking medical evaluation for possible COVID-19 symptoms, to remove possible barriers to symptom reporting. Diagnostic testing is recommended for staff and inmates with signs or symptoms consistent with COVID-19 and all close contacts of persons with SARS-CoV-2 infection, regardless of vaccination or booster status.
- Inmates infected with SARS-CoV-2 can have another viral (e.g., influenza), bacterial, or fungal infection at the same time. During widespread cocirculation of SARS-CoV-2 and influenza, including during the off season, the CDC recommends clinicians consider multipathogen testing.
- Decisions on screening testing asymptomatic inmates without known, suspected, or reported exposure to SARS-CoV-2 (e.g., testing in routine intake quarantine prior to rehousing in the general population, pre-release testing if released to a congregate setting or to a household with persons at increased risk for severe illness from COVID-19), using NAATs and/or antigen tests, should be based on an assessment of the unique situation in each facility, individual level factors, and indicators of community transmission, as determined by the Medical Director in consultation with the Hawaii Department of Health. Screening testing can be a valuable tool for detecting asymptomatic SARS-CoV-2 infection, particularly in areas with moderate to high community transmission.
- Movement-based screening testing is the routine screening testing of inmates, regardless of vaccination and booster status, at intake, before transfer to another facility, and before community visits or release.
  - At Intake. Test all incoming inmates at intake and house new arrivals separately from the existing facility population (individually if feasible) in the 10-day Routine Intake Quarantine. If the test result is negative, retest inmates on day 10 of the Routine Intake Quarantine period before they are assigned housing with the existing inmate population. If Routine Intake Quarantine is conducted as a cohort, consider testing every 3-7 days if community transmission is high to prevent transmission within the cohort.

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- Before Transfer to Another Facility. Test all inmates before transfer to another correctional
  facility. At facilities with no active clusters, facilities may transfer inmates with negative test
  results. As an alternative to testing and when an inmate refuses testing, complete Routine
  Transfer Quarantine (RTQ) at the sending facility (i.e., 10-day RTQ if housed individually or 28-day
  RTQ if cohorted), prior to the transfer.
- Before Release. For planned releases of inmates who will be housed in other congregate settings
  (e.g., homeless shelters, group homes, halfway houses, residential substance abuse programs), or
  households with persons who are at high risk of severe illness from COVID-19, test inmates as
  close as possible (and no more than 3 days prior) to the day of release. In the event of an
  unexpected release to another congregate setting or a high-risk household, conduct release
  testing to the extent possible.
- Before Community Visits. If performing testing before community visits, test inmates leaving the
  facility as close as possible (and no more than 3 days prior) to the day of the visit (e.g., medical
  appointments, court appearances, community programs). If community transmission is high,
  consider testing 5 days after return to the facility.
- Routine screening testing (a.k.a., surveillance testing), is the regular testing of all or a targeted or random subset of asymptomatic inmates and staff, who have not been identified as close contacts, with the goal of identifying COVID-19 cases early to prevent widespread transmission. Routine screening testing programs ideally include both inmates and staff on an at least weekly basis. If staff are tested during routine screening testing, consider testing staff on the first day of their work week (defined as four or more consecutive work days), rather than randomly or regularly on another day of the work week, if feasible. If community prevalence increases rapidly, consider more frequent testing. If performing large scale testing on-site, consider staggering testing throughout the day or on different days to avoid overcrowding, long wait times, and burden on testing staff. If it is not feasible to test staff as part of a screening testing program, facilities should investigate options to work with community partners to test staff.

Indicator	Low	Moderate	Substantial	High
Cumulative number of new cases per 100,000 persons within the last 7 days*	<10	10-49	50-99	≥100
Percentage of Nucleic Acid  Amplification Tests that are  positive during the last 7 days <sup>†</sup>	<5%	5%-7.9%	8%-9.9%	≥10.0%

<sup>\*</sup> If the two indicators suggest different transmission levels, the higher level should be selected.

Adapted from: CDC. Interim Guidance on Management of COVID-19 in Correctional and Detention Facilities (Table 1); 02/15/22. Available at: <a href="https://www.cdc.gov/coronavirus/2019-ncov/community/correction-detention/guidance-correctional-detention.html">https://www.cdc.gov/coronavirus/2019-ncov/community/correction-detention/guidance-correctional-detention.html</a>

<sup>&</sup>lt;sup>†</sup> Number of new cases in the county (or other administrative level) in the last 7 days divided by the population in the county (or other administrative level) multiplied by 100,000.

Number of positive test results in the county (or other administrative level) during the last 7 days divided by the total number of tests resulted in the county (or other administrative level) during the last 7 days. See "Calculating Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Laboratory Test Percent Positivity: CDC Methods and Considerations for Comparisons and Interpretation."

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- CDC recommends facilities consider routine screening testing when community transmission is substantial or high (see Table 2). The community transmission indicators can be found by county at COVID-19 by County.
- If routine screening testing is conducted only among a subset of individuals or facilities within a correctional system, CDC recommends the following factors to guide prioritization and selection of the subset:

#### **Facility-Level Factors**

- Facilities that have experienced cases or outbreaks within the past month
- Housing units where preventive measures such as physical distancing or <u>adequate</u> <u>ventilation</u> are difficult to implement (e.g., dormitory-based housing)
- Facilities allowing in-person visitation
- Facilities with high levels of community movement (e.g., frequent off-site medical visits, work release, or court appearances)
- Facilities with frequent admissions of new inmates or inmates transferring in from other facilities
- Units within facilities, as well as facilities within a correctional system, housing inmate populations at high risk of severe illness from COVID-19

#### Individual-Level Factors

- Inmates and staff members who are at high risk of severe illness from COVID-19
- Inmates assigned to critical on-site work details within the facility that require them to leave their housing unit or mix with persons in other housing units (e.g., food service, laundry)
- Inmates participating in work furlough programs, off-site medical visits, court appearances
- Staff working in multiple areas of the facility or multiple congregate facilities (e.g., more than one correctional/detention facility)
- Staff who live or spend time with other staff who work in other areas of the facility (e.g., family or household members, carpools)
- The CDC provides considerations for jails and prisons when <a href="Performing Broad-Based Testing for SARS-CoV-2">Performing Broad-Based Testing for SARS-CoV-2</a> in Congregate Correctional, Detention, and Homeless Service Settings, including needed supplies, planning, physical space, protocol for testing multiple inmates in succession, staff assignments, and post-test tasks. The CDC also provides <a href="Interim Guidance for SARS-CoV-2">Interim Guidance for SARS-CoV-2</a> Testing in Non-Healthcare Workplaces and guidance for <a href="Workplace SARS-CoV-2">Workplace SARS-CoV-2</a> Testing: Consent Elements and <a href="Disclosures">Disclosures</a>. If offering testing to staff, follow the guidance from the <a href="Equal Employment Opportunity Commission">Equal Employment Opportunity Commission</a>. Refer to the <a href="Occupational Safety and Health Administration">Occupational Safety and Health Administration</a> for compliance with <a href="29 CFR Part 1904">29 CFR Part 1904</a> with respect to COVID-19 occupational illness recording requirements.
- For additional testing information, see the CDC <u>Interim Guidelines for Collecting and Handling of Clinical Specimens for COVID-19 Testing, CDC Diagnostic Tests for COVID-19, Interim Laboratory Biosafety Guidelines for Handling and Processing Specimens Associated with Coronavirus Disease 2019 (COVID-19), Guidance for SARS-CoV-2 Rapid Testing Performed in Point-of-Care Settings, and How to Report COVID-19 Laboratory Data.
  </u>
- Nasopharyngeal swabbing should only be performed by staff with demonstrated competency. See instructional video at: https://www.youtube.com/watch?v=DVJNWefmHjE.



COVID-19

#### 8. Personal Protective Equipment (PPE)

#### Table 3. Definitions of "Masks" and "Respirators"

*Masks*: Include disposable procedure masks (a.k.a., surgical masks or medical procedure masks), which are available in various shapes and types (e.g., flat with nose bridge and ties, duck billed, flat and pleated, pre-molded with elastic bands); and cloth masks, which can be made from a variety of fabrics.

**Respirators:** Include international respirators (e.g., KN95), and N-95 or higher filtering, face-piece respirators that are NIOSH-approved.

- Criteria for using various types of PPE based on the type of contact is outlined in Table 4.
- The CDC recommends the following Personal Protective Equipment (PPE) when an individual encounters a person with suspected or confirmed COVID-19 (see Element 3d above for additional details about masks and respirators).

#### Respirators.

- Include international respirators (e.g., KN95) and NIOSH-approved N-95 or higher filtering, face-piece respirators.
- N95 respirators should be prioritized when contact is anticipated with infectious aerosols or droplets from someone with COVID-19.
- Through the established <u>respiratory protection program</u>, ensure that staff and inmates who require respiratory protection for work responsibilities have been medically cleared, trained, and fit-tested as appropriate.
- N95 respirators should not be worn with facial hair that interferes with the respirator seal.
- If N95 respirators are to be used, they must be used in the context of a fit-testing program. Fit testing is specific to the brand/size of respirator to be used.
- Perform <u>User Seal Check</u> prior to every use to ensure an adequate seal is achieved (see also Respirator On/Respirator Off).

#### Masks.

- Include disposable procedure masks and cloth masks.
- A procedure mask can be layered underneath a cloth mask for improved fit and filtration.
  However, a procedure mask should not be layered underneath a second procedure mask.
  Use of a <u>mask fitter or brace</u> may help to improve fit. See also <u>Knot and Tuck</u> for procedure masks.
- Eye Protection (goggles or disposable face shield that fully covers the front and sides of the face).
  - This does not include personal eyeglasses.
  - If reusable eye protection is used, it should be cleaned and disinfected in accordance with the manufacturer's instructions.



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#### o Gloves.

Disposable examination gloves should be changed if torn or heavily contaminated.

#### Gown/One-Piece Coverall.

- If security staff are unable to wear a disposable gown or coverall due to limitations in access to the duty belt and gear, then the duty belt and gear should be disinfected after close contact with an inmate with confirmed or suspected COVID-19. Clothing should be changed as soon as possible. Clean and disinfect duty belt and gear prior to reuse.
- If gowns/one-piece coveralls are in short supply, prioritize for aerosol-generating procedures
  and high contact activities that provide opportunities for transfer of pathogens to the hands
  and clothing of the wearer.
- Train staff and inmates, who are required to wear PPE, to correctly don, doff, and dispose of PPE. See CDC instructions on donning (putting on) and doffing (removing) PPE: Comprehensive PPE Training Videos, Using Personal Protective Equipment (PPE), PPE Sequence Poster, Use Personal Protective Equipment (PPE) When Caring for Patients with Confirmed or Suspected COVID-19, Infection Control Guidance for Healthcare Professionals about Coronavirus (COVID-19), Protecting Healthcare Personnel, and COVID-19 and Correctional Facilities Infection Prevention and Control Training for Correctional and Detention Facility Workers. Ensure strict adherence to OSHA PPE standards.
- It is strongly emphasized that hand hygiene be performed before donning and after doffing PPE.
- Designate PPE donning/doffing stations outside all spaces where PPE will be used. PPE stations should include a dedicated trash can for disposal of used PPE (one for laundry and one for trash or biohazard), a hand washing station or access to alcohol-based hand sanitizer with at least 60% alcohol, and a <a href="PPE Sequence Poster">PPE Sequence Poster</a> illustrating correct donning and doffing procedures.
- Ensure PPE is readily available where and when needed. When possible, based on facility resources and supply, safety and security considerations, risk and indications for use, and contraindications, offer inmates masks or respirators providing the same level of protection as those provided to employees when inmates are in a similar environment.
- If not already in place, the facility should establish a <u>respiratory protection</u> program, as appropriate, to ensure that employees are fit-tested, medically cleared, and trained for any respiratory protection they will need within the scope of their responsibilities. Inmates may also be considered for enrollment in a respiratory protection program depending on their work-related exposure risk (e.g., inmates working in an environment where they may be exposed to COVID-19 such as in a medical isolation unit would be considered for enrollment due to occupational risk). For more details, see <u>OSHA Emergency Temporary Standard for Healthcare Workers</u>, which contains guidance for the elements needed in a mini respiratory protection program.
- If employees must serve multiple areas of the facility, ensure that employees change PPE when leaving the medical isolation or quarantine space. If a shortage of PPE supplies necessitates reuse, ensure that employees move only from low to high exposure risk areas while wearing the same PPE to prevent cross-contamination (e.g., start in a housing unit where no one is known to be infected or exposed, then move to a space used as quarantine for close contacts, and end in a medical isolation unit).

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- Inventory current supplies of PPE and implement plans for restocking PPE as needed (see <u>Personal Protective Equipment (PPE) Burn Rate Calculator (Version 2)</u>).
- Develop contingency plans for PPE shortages during the COVID-19 pandemic. The CDC notes that PPE shortages are anticipated in every category during the COVID-19 response. Refer to the CDC Strategies to Optimize the Supply of PPE and Equipment and Summary for Healthcare Facilities: Strategies for Optimizing the Supply of PPE during Shortages (see also Strategies for Optimizing the Supply of Eye Protection, Strategies for Optimizing the Supply of Isolation Gowns, Strategies for Optimizing the Supply of Disposable Medical Gloves, N95 and Other Respirators, Summary for Healthcare Facilities: Strategies for Optimizing the Supply of N95 Respirators during Shortages, Implementing Filtering Facepiece Respirator (FFR) Reuse, Including Reuse after Decontamination, When There Are Known Shortages of N95 Respirators, Elastomeric Respirators: Strategies During Conventional and Surge Demand Situations: Conventional, Contingency, and Crisis Strategies, and Considerations for Optimizing the Supply of Powered Air-Purifying Respirators (PAPRs): For Healthcare Practitioners (HCP)).
- The CDC identifies PPE as one of many examples of risk factors for heat-related illness. Heat stroke, the most severe form of heat-related illness, is a life-threatening medical emergency.

Early signs of heat stroke may include:

- Confusion
- Difficulty performing routine tasks or answering simple questions, like "What is today's date?" or "Where are we?"
- Slurred speech

Late signs of heat stroke may include:

- Seizures
- Loss of consciousness
- Organ failure resulting in death

The CDC provides guidance on how to reduce the risk for heat-related illness during the COVID-19 pandemic (see <a href="What Workers Need to Know about Heat Stress Prevention during the COVID-19">What Workers Need to Know about Heat Stress Prevention during the COVID-19</a> Pandemic and <a href="Employer Information for Heat Stress Prevention during the COVID-19 Pandemic">Pandemic</a>).

- Other Supplies
  - Standard medical supplies and pharmaceuticals for daily clinic needs
  - Liquid or foam soap when possible; If bar soap is used, ensure that it does not irritate the skin and thereby discourage frequent hand washing; Ensure a sufficient supply of soap for each individual
  - Hand drying supplies
  - Tissues
  - Alcohol-based hand sanitizer containing at least 60% alcohol (where permissible)
  - Cleaning supplies, including <u>EPA-registered disinfectants</u> effective against SARS-CoV-2, the virus that causes COVID-19
  - Sterile viral transport media and sterile swabs to collect nasopharyngeal specimens if COVID-19 testing is indicated

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Table 4. COVID-19 Personal Protective Equipment Re	commend	dations				
Situation	N95 Respirator <sup>1</sup>	International Respirator <sup>1</sup> or Procedure Mask	Cloth Mask	Eye Protection	Gloves	Gown/ Coverall
STAFF						
<b>Temperature Checks:</b> Staff performing temperature checks for any persons who are NOT under medical isolation or quarantine precautions		χ2		х	χ5	5
<b>Medical Isolation and Quarantine:</b> Staff working in designated medical isolation or quarantine areas <u>without</u> close contact with persons under medical isolation or quarantine precautions	х			4		
Medical Isolation and Quarantine: Staff having close contact with (including transport) or providing medical care to persons under medical isolation or quarantine precautions				х	Х	х
<b>Laundry:</b> Staff handling laundry from someone with COVID-19 or close contacts	3	X <sup>2</sup>		3	Х	3
Food Service: Staff handling used food service items from someone with COVID-19 or close contacts	,	X <sup>2</sup>		3	х	3
Routine Operations: Staff working in areas of the facility NOT designated for medical isolation or quarantine		X <sup>2</sup>		4		
INCARCERATED/DETAINED PERSONS						
Confirmed or suspected COVID-19 cases, or showing symptoms of COVID-19		χ²				
<b>Quarantine:</b> (individually or in a cohort) as a close contact of someone with COVID-19		X²				
<b>Medical Isolation and Quarantine:</b> Working in designated medical isolation or quarantine areas <u>without</u> close contact with persons under medical isolation or quarantine precautions	χ <mark>2</mark>				4	
Medical Isolation and Quarantine: Working in designated medical isolation or quarantine areas with close contact with persons under medical isolation or quarantine precautions				х	Х	х
<b>Laundry:</b> Worker handling laundry from someone with COVID-19 or close contacts	2	X <sup>2</sup>		3	Х	3
Food Service: Worker handling used food service items from someone with COVID-19 or close contacts	2	X <sup>2</sup>		3	Х	3
Routine Operations: Living or working in areas of the facility NOT designated for medical isolation or quarantine	•	χ <mark>2</mark>			4	

<sup>1</sup> NIOSH-approved respirators include N95s. International respirators include KN95s and KF94s. See <u>Types of Masks and Respirators</u> for a full list of NIOSH-approved and international respirators.

- 4 If using cleaning products, additional PPE may be needed based on the cleaning product label. See <u>Cleaning and Disinfecting Your Facility</u> for details.
- 5 Sanitize or change gloves between each temperature check. A gown could be considered if extensive contact with the person being screened is anticipated.

Adapted from: CDC. Interim Guidance on Management of COVID-19 in Correctional and Detention Facilities (Table 1); 02/15/22. Available at: https://www.cdc.gov/coronavirus/2019-ncov/community/correction-detention/guidance-correctional-detention.html

<sup>2</sup> Masks and respirators can provide different levels of protection depending on the type and how they are used. Choose the most protective mask or respirator that fits well and can be worn comfortably and consistently. Refer to Elements 3d and 8 for additional details on masks and respirators.

<sup>3</sup> For individuals handling laundry or used food service items from someone with COVID-19 or close contacts: Eye protection should be added if there is a risk of splashes or sprays, or if otherwise required based on the selected cleaning products. Gowns should be added if the individual's clothing will come into contact with soiled linen or used food service items, or if otherwise required based on the selected cleaning products.



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#### 9. Transport

Depending on the degree of local community transmission, postpone non-essential inmate transports. Prior to transporting inmates to outside appointments and transferring inmates between other jurisdictions and facilities, procedures should be established to ensure screening is conducted. Positive screens should remain at the sending facility until cleared by the Provider. To the extent possible, inmates transported outside the facility must wear masks or respirators (unless contraindicated). Prior to a transfer to another correctional facility, ensure that the receiving facility has capacity to properly quarantine or medically isolate the inmate upon arrival.

To the extent possible, implement routine transport quarantine (i.e., quarantine of inmates, who enter the facility by outside transport, including inmates who attend court hearings outside the facility, regardless of vaccination and booster status, for 10 days before housed in the general population). Inmates in routine transport quarantine should be housed separately from inmates who are quarantined due to contact with suspected or confirmed COVID-19 case(s).

Inmates, who are transported to outside medical appointments and do not have symptoms consistent with COVID-19, do NOT require routine transport quarantine upon return to the facility due to low risk. Inmates, who have recovered from confirmed COVID-19 illness within the previous 3 months <u>and</u> remain without COVID-19 symptoms, do NOT require routine transport quarantine and should not be tested for SARS-CoV-2.

Refer to the CDC guidance for Emergency Medical Services in the Interim Infection Prevention and Control Recommendations for Healthcare Personnel During the Coronavirus Disease 2019 (COVID-19)

Pandemic for information on safely transporting inmates with confirmed or suspected COVID-19. If a decision is made to transport a patient with confirmed or suspected COVID-19, or a quarantined close contact, to a health care facility and the transport vehicle is not equipped with the features described in the EMS guidance, the following transport considerations should be followed at a minimum.

- Notify the receiving health care facility of the pending transport of a potentially infectious patient.
- Patient wears a mask (unless contraindicated) and performs hand hygiene.
- Transporting officer wears recommended PPE: preferably N-95 respirator, gloves, gown, and eye protection. Note: when accompanying EMS in ambulance, transporting officer should use recommended PPE for aerosolizing procedures.
- Prior to transporting, all PPE (except for mask or respirator) is removed and hand hygiene is performed. This is to prevent contaminating the driving compartment.
- Ventilation system should bring in as much outdoor air as possible. Set fan to high. If the vehicle has
  a ceiling hatch, keep it open.
- Do NOT place air on recirculation mode.

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- Weather permitting, drive with the windows down.
- Following the transport, if close contact with the patient is anticipated, put on a new set of PPE.
   Perform hand hygiene after PPE is removed.
- After transporting a patient, air out the vehicle for one hour before using it without a mask or respirator.
- When cleaning the vehicle, wear a disposable gown and gloves. A mask or respirator and a face shield or goggles should be worn if splashes or sprays during cleaning are anticipated.
- Clean and disinfect the vehicle after the transport utilizing instructions in Element #3b.

#### 10. Medical Isolation / Cohorting (Symptomatic Persons)

#### Table 5. Definitions of "Medical Isolation" and "Quarantine"

*Medical Isolation:* refers to the procedure of separating someone with confirmed or suspected COVID-19 infection (i.e., those who are sick with COVID-19 symptoms and those with no symptoms), from others who are not infected.

**Quarantine:** refers to the procedure of separating people who might have been exposed to COVID-19 from others.

A critical infection control measure for COVID-19 is to promptly separate inmates with confirmed or suspected COVID-19 infection (i.e., those who are sick with COVID-19 symptoms and those with no symptoms), from other inmates who are not infected. Medical isolation is a non-punitive medical intervention. To avoid confusion, staff are encouraged to use the term, "medical isolation," as opposed to "isolation" for behavioral infractions (i.e., disciplinary segregation). To the extent possible, the conditions in medical isolation should be distinct from those in disciplinary segregation. While cohorting inmates with laboratory confirmed COVID-19 is acceptable, cohorting inmates with suspected COVID-19 is not recommended due to the high risk of transmission from infected to uninfected inmates. Inmates with laboratory confirmed COVID-19 should be housed separately from those with undiagnosed respiratory illness.

- The CDC provides guidance for housing individuals under medical isolation (refer to <u>Interim Guidance on Management of Coronavirus Disease 2019 (COVID-19) in Correctional and Detention Facilities</u>). Facilities should have a plan in place to ensure that separate physical locations (dedicated housing areas and bathrooms) have been identified to:
  - Medically isolate inmates with suspected COVID-19 (ideally individually while awaiting test results)
  - Medically isolate inmates with confirmed COVID-19 (individually or as a cohort)

The facility medical isolation plan should include expansion contingencies to prepare for surges in cases (e.g., if testing reveals 10%, 25%, 50% or more of the facility population is infected with SARS-CoV-2). Facilities without sufficient space to implement effective medical isolation should coordinate with the Hawaii Department of Health to ensure that COVID-19 cases will be appropriately managed.

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- To minimize the likelihood of disease transmission, inmates who are medically isolated or cohorted should wear a mask (unless contraindicated). Masks should be replaced as needed. Inmates who are cohorted with undiagnosed respiratory illness should wear a mask (unless contraindicated) to protect inmates with respiratory illnesses other than COVID-19.
- Facilities should ensure that medical isolation is operationally distinct from disciplinary segregation to the extent possible, even if the same housing spaces are used for both. To avoid being placed in punitive housing conditions, inmates may be hesitant to report COVID-19 symptoms, leading to continued transmission within shared housing spaces and, potentially, lack of timely health care and greater risk of adverse health outcomes for infected inmates who delay reporting symptoms.
  - Ensure that inmates under medical isolation receive regular visits from medical staff and have access to mental health services.
  - Make efforts to provide similar access to radio, television, reading materials, personal property, commissary, showers, and other resources as would be available in regular housing units, if possible.
  - Allow increased telephone privileges or other opportunities to communicate with others inside and outside the facility to support mental health while medically isolated, where possible.
  - Communicate regularly with medically isolated inmates about the duration and purpose of the medical isolation period.
  - Ensure staff understand that the same restrictions placed on inmates in segregated housing when used for disciplinary reasons should not be applied to inmates housed in the same spaces for COVID-19 related reasons.
- Medical isolation cells or rooms should be identified with the Respiratory Infection Isolation Room Precautions sign (see <u>Attachment 5</u>) and relevant CDC <u>Transmission-Based Precautions</u> sign(s) (e.g., <u>Contact Precautions</u> and <u>Droplet Precautions</u>). See <u>Attachment 3</u> and <u>Attachment 4</u>.
- The door to the designated Medical Isolation area should always remain closed, except when staff must enter and exit the designated area, or when the medically isolated inmate must enter and exit the designated area for treatment or bathroom use.
- Keep the inmate's movement outside the medical isolation space to an absolute minimum.
  - Provide medical care to medically isolated inmates inside the medical isolation space, unless
    it is not physically possible to do so or unless the inmate needs to be transferred to a
    healthcare facility.
  - Dedicated medical equipment (e.g., blood pressure cuffs), should be decontaminated in accordance with manufacturer's instructions.
  - Serve meals inside the medical isolation space. Inmates in medical isolation should throw
    disposable food service items in regular trash in the medical isolation room. Non-disposable
    food service items should be handled with gloves and washed with hot water or in a
    dishwasher. Individuals handling food service items should clean their hands after removing
    gloves.

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- Exclude the inmate from all group activities.
- Provide inmates in medical isolation with tissues, and if permissible and available, a lined notouch trash receptacle. Instruct inmates to:
  - Cover their mouth and nose with a tissue when they cough or sneeze.
  - Dispose of used tissues immediately in the lined trash receptacle.
  - Wash hands immediately with soap and water for at least 20 seconds.
- Laundry should be transported from the medical isolation area to the laundering location in a
  bag liner that is either disposable or can be laundered. Individuals handling laundry from
  COVID-19 cases should wear disposable gloves and gown, discard after each use, and perform
  hand hygiene. Do not shake dirty laundry (to minimize the possibility of dispersing virus
  through the air). Laundry from COVID-19 cases may be washed with other inmate laundry.
  Use the hottest appropriate water setting and dry items completely. Clean and disinfect
  clothes hampers in accordance with Element 3b.
- Ideally, the Medical Isolation unit should have a dedicated bathroom attached. If not, inmates must wear a mask or respirator (unless contraindicated) to go to the bathroom outside the room. When a dedicated bathroom is not feasible, do not reduce access to restroom or shower use as a result. Clean and disinfect areas used by infected inmates frequently on an ongoing basis during medical isolation.
- If inmates with suspected or confirmed COVID-19 must be taken out of the medical isolation room, they should wear a mask or respirator (unless contraindicated) and perform hand hygiene before leaving the room.
- If an inmate who is in medical isolation must undergo a procedure that is likely to generate aerosols (e.g., suctioning, administering nebulized medication, testing for COVID-19), they should be placed in a separate room. An N95 respirator (not a surgical mask), gloves, gown, and face protection should be used by staff.
- If the facility is housing inmates with confirmed COVID-19 as a cohort:
  - Only inmates with laboratory-confirmed COVID-19 should be placed under medical isolation as
    a cohort. Multiple inmates with laboratory-confirmed COVID-19 can be housed as a cohort (in
    a dorm or cell environments) regardless of the date of their positive test result. According to
    the CDC, "Cohorting inmates during medical isolation can mitigate some mental health
    concerns associated with individual isolation and can increase capacity for medical isolation
    during case surges." Do not cohort inmates who have confirmed COVID-19 with other inmates
    who have suspected COVID-19, who are close contacts of individuals with confirmed or
    suspected COVID-19, or who have an undiagnosed respiratory infection that does meet the
    criteria for suspected COVID-19.
  - Use a single, large, well-ventilated room with solid walls and a solid door that closes fully, where possible.
  - To conserve PPE and reduce the risk of cross-contamination across different parts of the
    facility, consider using one large space for cohorted inmates with confirmed COVID-19 on
    medical isolation status. Depending on the degree and severity of illness among inmates, bunk
    beds may or may not be suitable.

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- If feasible, designated security staff should be assigned to monitor medically isolated inmates in order to minimize exposures. If an inmate has laboratory-confirmed COVID-19, staff should maintain a consistent duty assignment in the same area of the facility across shifts to prevent transmission across different facility areas, where possible. Staff assigned to medical isolation posts should limit their movement to other parts of the facility as much as possible. If staff must serve multiple areas of the facility, ensure staff change PPE when leaving the medical isolation space. If PPE supplies necessitate reuse, staff should move from areas of low to high exposure risk (e.g., start in a housing unit where no one is known to be infected, then move to a space used as quarantine for close contacts, and end in a medical isolation unit).
- When feasible and consistent with security priorities, encourage staff to maintain a distance of 6 feet or more from an inmate with COVID-19 symptoms while interviewing, escorting, or interacting in other ways. Keep interactions with inmates with COVID-19 symptoms as brief as possible.
- Admission to and Discharge from Medical Isolation must be ordered by a Provider.
  - If an inmate with suspected COVID-19 receives a positive SARS-CoV-2 test, continue medical isolation until discharged by the Provider.
  - If an inmate with suspected COVID-19 receives a negative SARS-CoV-2 test and the inmate is
    discharged from Medical Isolation by the Provider, the inmate may be returned to general
    population housing unless the inmate requires quarantine as a close contact of someone with
    COVID-19 or the inmate requires completion of the 10-day routine quarantine procedure (e.g.,
    Routine Intake Quarantine, Routine Transport Quarantine).

#### **Table 6. CDC Levels of Illness Severity**

**Mild Illness**: Individuals who have any of the various signs and symptoms of COVID-19 (e.g., fever, cough, sore throat, malaise, headache, muscle pain) without shortness of breath, dyspnea, or abnormal chest imaging).

**Moderate Illness**: Individuals who have evidence of lower respiratory disease by clinical assessment or imaging, and a saturation of oxygen  $(SpO2) \ge 94\%$  on room air at sea level.

**Severe Illness**: Individuals who have SpO2 < 94% on room air at sea level (or, for individuals with chronic hypoxemia, a decrease from baseline of > 3%), ratio of arterial partial pressure of oxygen to fraction of inspired oxygen (PaO2/FiO2) < 300 mmHg, or lung infiltrates > 50%.

Critical Illness: Individuals who have respiratory failure, septic shock, and/or multiple organ dysfunction.

Note: The highest level of illness severity experienced at any point in the clinical course should be used when determining the duration of transmission-based precautions (see also <a href="NIH Clinical Spectrum of SARS-CoV-2">NIH Clinical Spectrum of SARS-CoV-2</a> Infection).

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- The CDC recommended strategy for <u>discontinuing medical isolation</u> and <u>transmission-based</u> <u>precautions</u> are expected to change as additional data on <u>Ending Isolation and Precautions for People with COVID-19: Interim Guidance</u> become available. Providers should review the CDC guidance cited above and HDOH <u>Medical Advisories</u> for rapidly changing updates. At this time, CDC and <u>HDOH</u> recommend the following for discontinuation of transmission-based precautions for laboratory-confirmed COVID-19.
  - Inmates, who experienced *mild* to *moderate illness* and *are not* <u>moderately to severely immunocompromised</u>:
    - At least 10 days have passed since symptoms first appeared (with day 0 being the first day of symptoms); AND
    - At least 24 hours have passed since last fever without the use of fever-reducing medications; <u>AND</u>
    - Symptoms (e.g., cough, shortness of breath), have improved\*
      - \* Loss of taste and sense of smell may persist for weeks or months after recovery and need not delay the end of medical isolation.
  - Inmates, who were asymptomatic throughout the infection and are not moderately to severely immunocompromised:
    - At least 10 days have passed since the date of collection of the first positive viral test (with day 0 being the date the specimen was collected for the positive test)
  - Inmates, who experienced *severe to critical illness* and are not <u>moderately to severely</u> *immunocompromised*:
    - At least 10 days and up to 20 days have passed since symptoms first appeared (with day 0 being the first day of symptoms); AND
    - At least 24 hours have passed since last fever without the use of fever-reducing medications; <u>AND</u>
    - Symptoms (e.g., cough, shortness of breath), have improved
      - \* A test-based strategy can be considered in consultation with infectious disease experts.

Inmates who are <u>moderately to severely immunocompromised</u> (regardless of COVID-19 symptoms or severity) may produce replication-competent virus beyond 20 days after symptom onset or, for those who were asymptomatic throughout their infection, the date of their first positive viral test. CDC recommends a medical isolation period of at least 20 days, ending medical isolation in conjunction with a test-based strategy, and consultation with an infectious disease specialist to determine the appropriate duration of medical isolation and precautions.

- Inmates, who were symptomatic and are <u>moderately to severely immunocompromised</u>:
  - At least 20 days have passed since symptoms first appeared (with day 0 being the first day of symptoms); AND
  - Resolution of fever without the use of fever-reducing medications; AND
  - Symptoms (e.g., cough, shortness of breath), have improved; <u>AND</u>
  - Results are negative from at least two consecutive respiratory specimens collected ≥ 24 hours apart (total of two negative specimens) tested using an antigen test or NAAT

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- Inmates, who were asymptomatic and are <u>moderately to severely immunocompromised</u>:
  - At least 20 days have passed since the date of collection of the first positive viral test (with day 0 being the date the specimen was collected for the positive test); <u>AND</u>
  - Results are negative from at least two consecutive respiratory specimens collected ≥ 24 hours apart (total of two negative specimens) tested using an antigen test or NAAT

Re-testing for SARS-CoV-2 infection is suggested if symptoms worsen or return after ending medical isolation and precautions based on this test-based strategy for moderately or severely immunocompromised people. If a patient has persistently positive nucleic acid amplification tests beyond 30 days, additional testing could include molecular studies (e.g., genomic sequencing) or viral culture, in consultation with an infectious disease specialist.

Moderate to severely immunocompromising conditions include, but might not be limited to, those defined in the interim clinical considerations for people with <a href="moderate to severe">moderate to severe</a> <a href="moderate to severe">immunocompromise due to a medical condition or receipt of immunosuppressive medications or treatments</a>. Other factors, such as end-stage renal disease, likely pose a lower degree of immunocompromise, and there might not be a need to follow the recommendations for those with moderate to severe immunocompromise. Ultimately, the degree of immunocompromise for the patient is determined by the treating provider, and preventive actions should be tailored to each patient and situation.

- According to the CDC, the above guidance on medical isolation does not imply immunity to COVID-19.
  - People who have recovered from COVID-19 may have low levels of virus detectable for up to 3 months after diagnosis. This means that if the person, who has recovered from COVID-19, is retested within 3 months of initial infection, the person may continue to have a positive test result, even though the person may not be spreading COVID-19.
  - To date, reinfection appears to be uncommon during the initial 90 days after symptom onset of
    the preceding infection; however, research is ongoing (see <u>Reinfection with COVID-19</u>). Persons
    infected with related endemic human betacoronavirus appear to become susceptible again at
    around 90 days after onset of infection. Thus, for persons recovered from SARS-CoV-2 infection,
    a positive PCR during the 90 days after illness onset more likely represents persistent shedding
    of viral RNA than reinfection.
  - If an inmate has a new exposure to someone with suspected or confirmed COVID-19 and:
    - Has recovered from illness due to laboratory-confirmed SARS-CoV-2 infection and has already met criteria to end medical isolation, and
    - Is within the first 90 days following the onset of symptoms of their initial laboratoryconfirmed SARS-CoV-2 infection or within 90 days of their positive SARS-CoV-2 test result if they were asymptomatic during initial infection, and
    - Has remained asymptomatic since the new exposure, then the inmate does not require repeat testing or quarantine for SARS-CoV-2 in the context of the new exposure, but the inmate should still receive regular temperature and symptom screening checks to the extent possible.

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- If an inmate has a new exposure to a person with suspected or confirmed COVID-19 and meets
  the first two above criteria, but has or develops new symptoms consistent with COVID-19 within
  10 days of the new exposure, consultation with a health care provider is recommended, and
  consultation with infectious disease or infection control experts may be necessary. If an
  alternative cause of the symptoms (e.g., influenza), cannot be readily identified, retesting for
  SARS-CoV-2 infection may be warranted. Medical isolation is recommended during the
  evaluation and until the inmate meets criteria for discontinuation of transmission-based
  precautions.
- If more than 90 days have passed since a prior SARS-CoV-2 infection, testing and management, including quarantine and medical isolation if indicated, should proceed as it would for someone who had not previously been diagnosed with SARS-CoV-2 infection.
- If an inmate with suspected or confirmed COVID-19 is to be released from the facility before discharge from medical isolation, notify the Hawaii Department of Health to provide direct linkage to community resources and release planning (e.g., transport, shelter, and medical care).
- If an inmate on medical isolation status is scheduled to transfer to the Hawaii State Hospital or another correctional facility, hold the transfer until the inmate is cleared for transfer by the Medical Director.
- After an inmate with COVID-19 is discharged from medical isolation, close off the area. If possible, open outside doors and windows and use fans or HVAC to increase air circulation in the area. Wait as long as practical, up to 24 hours under the poorest air exchange conditions (consult CDC <u>Guidelines for Environmental Infection Control in Health-Care Facilities</u> for wait time based on different ventilation conditions) before beginning to clean and disinfect. Ensure that persons cleaning the area wear recommended PPE for medical isolation (see Table 4). Thoroughly clean and disinfect utilizing instructions in Element #3b with an emphasis on frequently touched surfaces.

Vacuum the space, if needed, using high-efficiency particulate air (HEPA) filter and bags. While vacuuming, temporarily turn off in-room, window-mounted, or on-wall recirculation heating, ventilation, and air conditioning systems to avoid contamination of HVAC units. Do not deactivate central HVAC systems, which provide better filtration capabilities and introduce outdoor air into the areas serviced.

#### 11. Care for the Sick

Staff evaluating and providing care for COVID-19 cases should review the CDC <u>Interim Clinical Guidance for Management of Patients with Confirmed Coronavirus Disease (COVID-19)</u> and the National Institutes of Health <u>Coronavirus Disease 2019 (COVID-19) Treatment Guidelines</u>. Monitor the guidance and the <u>CDC COVID-19 Published Science and Research</u> websites regularly for updates to the recommendations (see also <u>Clinical Care Quick Reference for COVID-19</u> and <u>Clinical Questions about COVID-19</u>: Questions and Answers).

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- Clinical management of COVID-19 includes <u>Core Infection Prevention and Control Practices</u> and supportive care, including supplemental oxygen and mechanical ventilatory support when indicated. The U.S. Food and Drug Administration (FDA) expanded <u>emergency use authorization</u> (EUA) to allow healthcare providers to use certain investigational monoclonal antibody medications to prevent SARS-CoV-2 infection under the following conditions:
  - There is an occurrence of COVID-19 in other individuals in the same institutional setting, AND;
  - The patient being treated is not fully vaccinated or is not expected to mount an adequate immune response to complete COVID-19 vaccination, **AND**;
  - The patient being treated is at higher risk for progression to severe COVID-19, including hospitalization or death (e.g., they have certain comorbidities).
- Antiviral medications have also been found to be effective in preventing severe outcomes from COVID-19. Note: medications are not a substitute for vaccination. The National Institutes of Health (NIH) has developed and regularly updates <u>Coronavirus Disease 2019 (COVID-19) Treatment</u> <u>Guidelines to help guide healthcare providers caring for patients with COVID-19.</u>
- The recipe for oral rehydration solution is shown in Table 7 below.

#### **Table 7. Oral Rehydration Solution Recipe**

1-gallon clean water

10-tablespoons of sugar

4-teaspons salt

Directions: Stir up. Do not boil. Can add sugar-free drink mix to flavor. Use within 24 hours.

- Facilities should maintain a system for the identification of inmates, with COVID-19, who are at increased risk for severe illness from COVID-19. The Veterans Health Administration COVID-19 (VACO) Index, which was developed in collaboration with the US Department of Health and Human Services (including the CDC, NIH, VA, and the ASPR), estimates risk of 30-day mortality after COVID-19 infection using pre-COVID-19 health status. Inmates on medical isolation status should be assessed at least twice daily for signs and symptoms of shortness of breath or decompensation. Prioritize assessment for identified high-risk inmates (i.e., by VACO Index or clinical determination), during crisis-level operations.
- Clinicians should be aware of the potential for some patients to rapidly deteriorate 1 week after illness onset. The median time from onset of illness to dyspnea has been reported at 4-8 days.
   The median time to acute respiratory distress syndrome (ARDS) ranges from 8 to 12 days.
- The facility should have a plan in place to safely transfer inmates with severe illness from COVID-19 to a local hospital if they require care beyond what the facility is able to provide.
- A low threshold should be used for making the decision to transport an inmate to the hospital if the inmate develops shortness of breath.
- Inmates diagnosed with COVID-19 should be evaluated and managed, as directed by the Provider. Inmates should be instructed to immediately notify the Medical Unit if experiencing any relapse of COVID-19 symptoms.

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- The CDC is actively working to learn about the short- and long-term health effects associated with COVID-19. Although most people with COVID-19 get better within weeks of illness, some people experience <a href="Post-COVID Conditions">Post-COVID Conditions</a>, which include a wide range of new, returning, or ongoing health problems people can experience **four or more weeks** after initial infection with SARS-CoV-2. The CDC identifies three types of Post-COVID Conditions (see also <a href="Post-COVID Conditions">Post-COVID Conditions</a>: Information for Healthcare Providers and <a href="Evaluating and Caring for Patients">Evaluating and Caring for Patients with Post-COVID Conditions</a>: Interim Guidance):
  - New or Ongoing Symptoms encompasses a range of symptoms and clinical findings that can last
    weeks or months after first being infected with the virus that causes COVID-19 or can appear
    weeks after infection. The most commonly reported persisting symptoms include:
    - Dyspnea or increased respiratory effort
    - Fatigue
    - Post-exertional malaise (i.e., the worsening of symptoms following even minor physical or mental exertion, with symptoms typically worsening 12-48 hours after activity and lasting for days or weeks), and/or poor endurance
    - o "Brain fog" or cognitive impairment
    - o Cough
    - Chest pain
    - Headache
    - Palpitations or tachycardia
    - Arthralgia
    - Myalgia
    - Paresthesia
    - Abdominal pain
    - o Diarrhea
    - Insomnia and other sleep difficulties
    - Fever
    - Lightheadedness
    - Impaired daily function and mobility
    - o Pain
    - Rash (i.e., urticaria)
    - Mood changes
    - o Anosmia or dysgeusia
    - Menstrual cycle irregularities
  - Multiorgan Effects of COVID-19 can affect most, if not all, body systems including cardiovascular, pulmonary, renal, dermatologic, neurologic, and psychiatric. Multisystem inflammatory syndrome (MIS) and autoimmune conditions can also occur during and after COVID-19 infection. A wide variety of health effects can persist after the acute illness has resolved (e.g., pulmonary fibrosis, myocarditis). Some people who had severe illness with COVID-19 experience multiorgan effects or autoimmune conditions over a longer time with symptoms lasting weeks or months after COVID-19 illness.

### **Pandemic Response Plan**

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- Effects of COVID-19 Illness or Hospitalization include some longer-term effects that are similar to those related to hospitalization for other respiratory infections or other conditions. This category can also encompass post-intensive care syndrome (PICS), which refers to health effects that remain after a critical illness (e.g., severe weakness, problems with thinking and judgement, and post-traumatic stress disorder).
- Identify inmates with <u>post-COVID-19 conditions</u>, as recommended by CDC's National Center for Health Statistics. Provide follow-up health care services in accordance with the CDC <u>Evaluating and Caring for Patients with Post-COVID Conditions: Interim Guidance</u> (see also UpToDate® <u>COVID-19: Evaluation and management of adults following acute viral illness</u> by Mikkelsen and Abramoff (February 7, 2022)).
- Inmates who are released while being treated for COVID-19 should be provided education about:
  - Steps to help prevent the spread of COVID-19 if you are sick
  - Symptoms of Coronavirus (COVID-19) and emergency warning signs (e.g., trouble breathing; persistent pain or pressure in the chest; new confusion; inability to wake or stay awake; and pale, gray, or blue-colored skin, lips, or bed nails, depending on skin tone), requiring immediate medical care.

#### 12. Quarantine (Asymptomatic Exposed Persons)

The purpose of quarantine is to help prevent the spread of disease that can occur before a person knows they are sick or if they are infected with the virus without feeling symptoms. Quarantine is a medical intervention that separates inmates who might have been exposed to COVID-19 from others.

- In the context of COVID-19, a person is considered a Close Contact if the person has been within 6 feet of a confirmed or suspected COVID-19 case for a cumulative total of 15 minutes or more over a 24-hour period, starting from 48 hours before illness onset (or starting from 48 hours before the first positive test if asymptomatic) until the time the infected person meets criteria to end medical isolation. If a confirmed COVID-19 case is identified in an open dorm-style housing unit, all inmates living in the same housing unit should be considered a Close Contact.
- Refer to the Interim Guidance on Developing a COVID-19 Case Investigation and Contact Tracing Plan, Contact Tracing for COVID-19, Case Investigation and Contact Tracing: Part of a Multipronged Approach to Fight the COVID-19 Pandemic, and Managing Investigations During an Outbreak for additional information on the use of Contact Tracing for the identification of Close Contacts in order to help contain disease outbreaks.
  - Contact tracing can be especially impactful when there is a small number of infected individuals in the facility or in a particular housing unit, when the infected individual had close contact with individuals from other housing units, and when the infected individual recently visited a community setting.
  - Contact tracing may be more feasible and effective in settings where inmates have limited contact with others (e.g., celled housing units), compared to settings where close contact is frequent and relatively uncontrolled (e.g., open dormitory housing units).

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- According to the CDC, "In correctional and detention facilities, contact tracing to identify each individual's close contacts, including visitors, can be difficult," especially when there are large numbers of individuals with COVID-19 in the facility. People considered to be close contacts may include all persons defined by a particular setting/location (e.g., all inmates and staff assigned to a dormitory or unit where a case has been identified). Under such conditions, consider <a href="mailto:broad-based testing">broad-based testing</a>, which involves testing everyone in the affected area(s) of the facility, regardless of COVID-19 vaccination and booster status, in order to identify infections and prevent further transmission. The scope of broad-based testing should be based on the extent of inmate and staff movement between affected and unaffected areas of the facility. Examples of broad-based testing strategies include:
  - Testing all persons in a single housing unit where someone tested positive, if there has
    not been movement to or contact with other areas of the facility through the staff or
    inmates (i.e., inmates have not left the housing unit and the staff work exclusively in that
    housing unit).
  - Testing all persons in an entire module or facility when cases have been identified in multiple parts of the module or facility, or if there has been movement between parts of the module or facility with and without cases.

Consider including staff in <u>broad-based testing</u> efforts, *regardless of vaccination and booster status*, in order to identify COVID-19 cases quickly and slow transmission. If it is not feasible to test staff at the facility, facilities should work with community partners to implement staff testing.

- Viral testing is recommended for all close contacts of persons with SARS-CoV-2 infection, regardless
  of COVID-19 vaccination and booster status.
  - Medically isolate those who test positive to prevent further transmission.
  - Asymptomatic close contacts testing negative should be placed under quarantine precautions for 10 days from their last exposure.
  - If the initial test is negative, re-test inmates in a quarantine cohort every 3-7 days to identify and medically isolate infected inmates early and minimize continued transmission within the cohort. To the extent possible, the testing interval should be based on the stage of an ongoing outbreak (e.g., testing every 3 days when transmission is escalating; testing every 5-7 days when transmission has slowed).
  - Re-test inmates in a quarantine cohort on day 10 of the quarantine period. If all cohorted inmates test negative, quarantine precautions may be discontinued. If cohorted asymptomatic close contacts refuse SARS-CoV-2 testing on day 10, HDOH recommends extending the quarantine period to 28 days to account for transmission and incubation of the virus.

#### **Pandemic Response Plan**

- Regardless of vaccination and booster status, inmates who are close contacts of a suspected or confirmed COVID-19 case (i.e., other inmates, staff, visitors, vendors, volunteers), should be placed under quarantine for 10 days.
  - If an inmate is quarantined due to close contact with an individual who has laboratory confirmed COVID-19, but the quarantined inmate tests negative, the inmate should continue to quarantine for the full 10 days after last exposure and follow all recommendations of public health authorities. A negative COVID-19 test result could mean that the individual tested was likely not infected at the time the sample was collected or the specimen was inadequate. Persons with a negative COVID-19 test can develop infection at a later time.
  - If an inmate is quarantined due to close contact with a suspected COVID-19 individual who
    subsequently tests negative, the inmate may be considered for medical discharge from
    quarantine by the Provider. Due to the possibility of false negative results and other medical
    considerations involving the medically isolated inmate, only a Provider may order the
    discontinuation of quarantine.
  - Inmates, who have recovered from confirmed COVID-19 illness within the previous 3 months and remain without COVID-19 symptoms, do NOT require quarantine or repeat testing for SARS-CoV-2 in the context of the new exposure, but such inmates should still receive regular temperature and symptom screening checks, to the extent possible. If more than 90 days have passed since a prior SARS-CoV-2 infection, testing and management, including quarantine and medical isolation if indicated, should proceed as it would for someone who had not previously been diagnosed with SARS-CoV-2 infection.
- Facilities should make every effort to quarantine close contacts of an inmate with suspected or confirmed COVID-19 individually, unless mental health concerns preclude individual housing. Cohorting multiple close contacts in quarantine could result in the transmission of COVID-19 to inmates who are not infected. Cohorting should only be practiced if there are no other available options. Do not add more inmates to an existing quarantine cohort after the 10-day quarantine clock has started, if possible.
- If cohorted quarantine is necessary, to reduce transmission risk, the CDC recommends selecting housing areas that:
  - · Are well ventilated
  - Minimize the number of inmates sharing the housing space
  - Maximize the physical distance between inmates sharing the housing space
  - Are physically separated (i.e., solid walls and solid doors) from non-quarantine spaces

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- The CDC provides guidance for housing multiple individuals under quarantine, in order of preference, (refer to <u>Interim Guidance on Management of Coronavirus Disease 2019 (COVID-19) in Correctional and Detention Facilities</u>). If ideal quarantine housing is not available in a facility, use the next best alternative as a harm reduction approach.
  - IDEAL: Separately, in single cells with solid walls (i.e., not bars), and solid doors that close fully.
  - Separately, in single cells with solid walls, but without solid doors.
  - As a cohort, in a large, well-ventilated cell with solid walls, a solid door that closes fully, and at least 6 feet of personal space assigned to each inmate in all directions.
  - As a cohort, in a large, well-ventilated cell with solid walls and at least 6 feet of personal space assigned to each inmate in all directions, but without a solid door.
  - As a cohort, in single cells without solid walls or solid doors (i.e., cells enclosed entirely with bars), preferably with an empty cell between occupied cells creating at least 6 feet of space between inmates. Note: Inmates are single-celled, but the airflow between cells essentially makes it a cohort arrangement in the context of COVID-19.
  - As a cohort, in multi-person cells without solid walls or solid doors (i.e., cells enclosed entirely
    with bars), preferably with an empty cell between occupied cells. Employ social distancing
    strategies to maintain at least 6 feet of space between inmates housed in the same cell.
  - As a cohort, in inmates' regularly assigned housing unit, but with no movement outside the unit
    (if an entire housing unit has been exposed referred to as "quarantine in place"). Employ social
    distancing strategies to maintain at least 6 feet of space between inmates.
  - Safely transfer to another facility with capacity to quarantine in one of the above arrangements. Note: Transfer should be avoided due to the potential to introduce infection to another facility; proceed only if no other options are available.
- Facilities should plan to modify operations when quarantine housing might be needed at varying proportions of the population (e.g., 10%, 25%, 50% or more of the population are identified as close contacts and require quarantine housing). Facilities without sufficient space to implement effective quarantine should consult with the Hawaii Department of Health (HDOH) to ensure that quarantine cases will be appropriately managed. The CDC provides Recommendations for Quarantine Duration in High-Risk Congregate Settings. In collaboration with HDOH, facilities considering a shortened quarantine duration should carefully weigh the risks of increased transmission and secondary clusters, and consider facility-specific characteristics (e.g., facility vaccination rate for employees and inmates, level of community transmission, ability to maintain social distancing, compliance with universal masking policies, ability to properly ventilate, proportion of employees and inmates at increased risk for severe illness from COVID-19, and availability of resources for broad-based testing, daily symptom screening, and outbreak response), before implementing a reduced quarantine alternative. Decisions to modify quarantine duration must be ordered by the Medical Director.
- The solid door (if available) to the Quarantine Room should remain closed. A sign should be placed on the door of the room indicating that it is a Quarantine Room, which lists recommended personal protective equipment (PPE) (see <u>Attachment 6</u>).

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- Facilities should maintain a system for the identification of inmates, with COVID-19, who are at increased risk for severe illness (e.g., Older Adults, People with Certain Medical Conditions, Pregnant and Recently Pregnant People, People Who Use Drugs or Have Substance Use Disorder). To assist in the identification of high-risk inmates, along with clinical determinations by Providers, use the Veterans Health Administration COVID-19 (VACO) Index, which was developed in collaboration with the US Department of Health and Human Services (including the CDC, NIH, VA, and the ASPR) and estimates risk of 30-day mortality after COVID-19 infection using pre-COVID-19 health status. If feasible, facilities should quarantine inmates in single cells and avoid cohorting in quarantine People Who Are at Increased Risk for Severe Illness (see also Evidence used to update the list of underlying medical conditions that increase a person's risk of severe illness from COVID-19). If cohorting is unavoidable, make all possible accommodations (e.g., intensify social distancing strategies), to reduce exposure risk and adverse health outcomes for inmates at increased risk for severe illness.
- If single cells for medical isolation (of those with suspected COVID-19) and quarantine (of close contacts) are limited, CDC recommends prioritizing the available housing in rank order as follows to reduce the risk of further SARS-CoV-2 transmission and adverse health outcomes:
  - Inmates with suspected COVID-19 who are at increased risk for severe illness from COVID-19.
  - Other inmates with suspected COVID-19.
  - Quarantined close contacts of someone with COVID-19 who are themselves at increased risk for severe illness from COVID-19.
- CDC recommends monitoring inmates in quarantine at least once per day for COVID-19 symptoms and temperature. If an inmate develops symptoms for SARS-CoV-2, the inmate should be considered a suspected COVID-19 case, given a mask or respirator (if not already wearing one), and moved to medical isolation immediately (individually, and separately from those with confirmed COVID-19 and others with suspected COVID-19) and further evaluated. If the inmate is tested and receives a positive result, the inmate can then be cohorted with other inmates with confirmed COVID-19. When an inmate who is part of a quarantined cohort becomes symptomatic:
  - If the inmate is tested for SARS-CoV-2 and receives a positive result, the 10-day quarantine clock for the remainder of the cohort must be reset to 0.
  - If the inmate is tested for SARS-CoV-2 and receives a negative result: the 10-day quarantine clock for this inmate and the remainder of the cohort does not need to be reset. The inmate can return from medical isolation to the quarantine cohort for the remainder of the quarantine period as the symptoms and diagnosis allow.
  - If the inmate is not tested for SARS-CoV-2, the 10-day quarantine clock for the remainder of the cohort must be reset to 0.
- Keep the inmate's movement outside the quarantine space to an absolute minimum.
  - Provide medical evaluation and care inside or near the quarantine space when possible.
  - Meals should be provided to quarantined inmates in the designated quarantine area. Disposable
    food service items can be placed in regular trash in the quarantine area. Non-disposable food
    service items should be handled with gloves and washed with hot water or in a dishwasher.
    Individuals handling food service items should perform hand hygiene after removing gloves and
    gowns.

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- Exclude the inmate from all group activities.
- Laundry should be transported from the quarantine area to the laundering location in a bag liner that is either disposable or can be laundered. Individuals handling laundry from the quarantine area should wear a mask or respirator, disposable gloves, and a gown, discard after each use, and perform hand hygiene. Do not shake dirty laundry (to minimize the possibility of dispersing virus through the air). Laundry from quarantined inmates may be washed with other inmate laundry. Use the hottest appropriate water setting and dry items completely. Clean and disinfect clothes hampers in accordance with Element 3b.
- Ideally, the quarantine area should have a dedicated bathroom attached. If not, inmates must wear a mask or respirator (unless contraindicated) to go to the bathroom outside the room. When a dedicated bathroom is not feasible, do not reduce access to restroom or shower use as a result. Clean and disinfect areas used by quarantined inmates frequently on an ongoing basis during the quarantine period.
- Restrict quarantined inmates from leaving the facility (including transfers to other facilities)
  during the 10-day quarantine period, unless released from custody or a transfer is necessary for
  medical care, infection control, lack of quarantine space, or extenuating correctional, judicial, or
  security concerns.
- If a quarantined inmate leaves the quarantine space for any reason, the inmate should wear a mask or respirator (unless contraindicated) as source control.
  - Quarantined inmates housed as a cohort should wear masks or respirators at all times, except when contraindicated or not practicable.
  - Quarantined inmates housed alone should wear masks or respirators whenever another individual enters the quarantine space, except when contraindicated or not practicable.
- Staff assignments to quarantine spaces should remain as consistent as possible. Staff assigned to quarantine posts should limit their movement to other parts of the facility as much as possible. If staff must serve multiple areas of the facility, ensure staff change PPE when leaving the quarantine space. If PPE supplies necessitate reuse, staff should move from areas of low to high exposure risk to prevent cross-contamination.
- Admission to and Discharge from Quarantine must be ordered by a Provider.
  - Inmates quarantined individually may be considered for release from quarantine restrictions if they have not developed COVID-19 symptoms and have not tested positive for SARS-CoV-2 for 10 days since their last exposure to someone who tested positive.
  - Test all inmates who are cohorted on quarantine when identified as close contacts of someone
    with suspected (not tested) or confirmed COVID-19 at the end of the 10-day quarantine period,
    before releasing the cohort from quarantine.
- If an inmate on quarantine status (not routine quarantine) due to exposure to suspected or confirmed COVID-19 is to be released from the facility before medically discharged from quarantine, notify the Hawaii Department of Health to provide direct linkage to community resources and release planning (e.g., transport, shelter, and medical care).

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- If an inmate on quarantine status is scheduled to transfer to the Hawaii State Hospital or another correctional facility, hold the transfer until the inmate is cleared for transfer by the Medical Director.
- Inmates who are released while in quarantine should be provided education about the latest quarantine requirements for the general public.

#### 13. Surveillance for New Cases

Inmates and staff should immediately report suspected cases of COVID-19 to the medical unit. Facilities should ensure that inmates receive medical evaluation and treatment at the first signs of COVID-19 symptoms. The initial medical evaluation should determine whether a symptomatic individual is at <u>increased risk for severe illness from COVID-19</u> (see <u>Veterans Health Administration COVID-19</u> (VACO) Index for COVID-19 Mortality).

- Daily screening of workline inmates, who provide services within the facility (e.g., kitchen, janitorial, laundry), is recommended to prevent infection in multiple locations.
- If individuals with COVID-19 have been identified among staff or inmates (excluding the introduction of a known COVID-19 positive inmate admission to the facility) in a facility, consider implementing regular symptom screening and temperature checks in housing areas that have not yet identified infections, until no additional infections have been identified in the facility for 10 days.
- In addition to routine intake quarantine (see Element #6) and routine transport quarantine (see Element #9), to the extent possible, implement and customize routine quarantine procedures for inmates who leave and/or return to the facility for other reasons (e.g., work furlough, weekend sentence, inmate workline, pre-release). As an example, implement routine work furlough quarantine (i.e., cohorting and restricting movement within the facility of all inmates, who leave and return to the facility while participating in work furlough). Inmates in routine work furlough quarantine should be housed separately from inmates who are quarantined due to contact with a suspected or confirmed COVID-19 case and the general inmate population.

#### 14. Data Collection, Analysis, and Reporting

Implement methods for tracking information about inmates and employees with suspected and/or confirmed COVID-19.

COVID-19 data assists public health professionals and health care providers monitor the spread
and intensity of COVID-19 in our correctional system; supports an understanding of the illness,
disease severity, and associated social disruptions; and informs the public health response to
COVID-19. The following information should be tracked:

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- Facility: the specific correctional facility where the inmate is housed.
- Tested: the number of inmates who have been administered a COVID-19 viral test and received results while incarcerated.
- o Refused Testing: the number of symptomatic inmates who refused COVID-19 viral testing.
- Negative: the number of inmates who have been administered a COVID-19 test and have received a negative result from a COVID-19 viral test while incarcerated.
- o Inconclusive: the number of inmates who have been administered a COVID-19 test and have received an inconclusive result from a COVID-19 viral test while incarcerated.
- Positive: the number of inmates who have been administered a COVID-19 test and have received a positive result from a laboratory confirmed COVID-19 PCR test while incarcerated.
- Probable: the number of inmates who have been administered a COVID-19 test and have received a positive result from a COVID-19 antigen test or a presumptive positive result from PCR testing, but do not confirm infection by taking a confirmatory PCR test, while incarcerated.
- Pre-Incarceration Positive: the number of inmates who received a positive result from a COVID-19 viral test prior to incarceration.
- Number of Persons in Medical Isolation: the number of inmates who received a positive result from a COVID-19 viral test and are currently infectious and the number of inmates who are presenting with symptoms of COVID-19 and have been separated, in a single cell or by cohorting, from others who are not ill in order to prevent the spread of disease.
- Number of Persons in Quarantine: the number of inmates who are asymptomatic close contacts of individuals with suspected or known COVID-19.
- o Hospitalization: the number of inmates with laboratory confirmed COVID-19 who are currently hospitalized for a COVID-19 related illness, as determined by HDOH.
- Recovered: the number of inmates who received a positive COVID-19 viral test, but have been successfully treated and discharged from medical isolation by the Provider in accordance with CDC guidelines.
- Court-Ordered Release: the number of inmates who were released by court order while on medical isolation status and followed by the DOH.
- Deaths: the number of inmate deaths that have been identified by the HDOH as COVIDrelated. This is provisional data that does not reflect the actual cause of death, which is based on the medical examiner report and autopsy.
- To the extent permitted by Federal and State laws, facilities and programs should maintain a database on the number of employees who have tested positive for COVID-19, the number of employees who are recovered from COVID-19, and the number of employee deaths related to COVID-19. Maintain <a href="The COVID-19 Log">The COVID-19 Log</a> and <a href="Report COVID-19 Fatalities and In-Patient Hospitalizations to OSHA">New York The COVID-19 Log</a> and <a href="Report COVID-19 Fatalities and In-Patient Hospitalizations to OSHA</a>, as required by the <a href="COVID-19 Healthcare ETS">COVID-19 Healthcare ETS</a>. If a staff member has a confirmed SARS-CoV-2 infection, maintain the infected employee's confidentiality as required by the Americans with Disabilities Act.



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#### 15. Continuous Quality Improvement

The purpose of Continuous Quality Improvement (CQI) programs is to improve health care by identifying problems, implementing and monitoring corrective action, and studying the effectiveness of the corrective action. Periodically and at the conclusion of an outbreak, the facility should review the implementation of the COVID-19 Pandemic Response Plan in the context of identifying what has worked well and what areas require improvement. Findings from the facility CQI committee should be reported to the Division Administration for appropriate distribution to assist all correctional facilities. Members of the facility CQI committee should include the Warden and relevant Section Administrators.



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COVID-19 Pandemic Resp	ponse Plan Implementation Worksheet
	is designed for facilities to operationalize the guidance in this It should be adapted to the unique needs of your facility.
Date Updated:	Completed by:
1. Administration/Coordination	
a. Identify members of the facility lea planning and implementation, incl	adership team responsible for COVID-19 pandemic response luding roles and responsibilities:
b. How will facility administration reg	gularly meet?
c. Who is responsible for monitoring Health?	COVID-19 updates from CDC and Hawaii Department of
CDC Website: https://www.cdc.gov/co	oronavirus/2019-ncov/index.html
Hawaii Department of Health Websit: https://health.hawaii.gov/news/covid https://health.hawaii.gov/coronavirus https://health.hawaii.gov/coronavirus	-19-updates/ sdisease2019/
2. Communication	
<ul> <li>a. The mechanisms for regular updat</li> <li>Staff:</li> <li>Inmates:</li> <li>Families of inmates:</li> </ul>	es (paper/electronic/telephonic) will be as follows:
Review recommendations for post	ting signage in the facility. What signage will be posted in the

facility and where will the signage be posted?



b. The following staff are responsible for communicating with stakeholders:
c. Department of Health:
Oaky (Disease Benerting Line): (909) E96 4E96
Oahu (Disease Reporting Line): (808) 586-4586
Maui District Health Office: (808) 984-8213
Kauai District Health Office: (808) 241-3563
Big Island District Health Office (Hilo): (808) 933-0912
Big Island District Health Office (Kona): (808) 322-4877
After hours on Oahu: (808) 600-3625
After hours on neighbor islands: (800) 360-2575 (toll free)
Fax: (808) 586-4595
d. Communicate with the Hawaii Department of Health and discuss guidance on
management and COVID-19 testing of persons with respiratory illness.
Description of communication and the plane discreted.
Document date of communication and the plans discussed:
e. Local community referral hospital:
Phone:
3. General Prevention Measures
a. Good Health Habits: How will good health habits be promoted with your staff (e.g., posters,
leadership emphasizing hand hygiene, educational video, email messages to staff)?

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1)	Are there faci	lities fo	or emp	loyees and visitors to wash hands when entering and leaving
	the facility?	YES	NO	If no, what are the plans to address this issue?

- 2) Are there facilities for inmates to wash hands at intake? YES NO If no, what are the plans to address this issue?
- 3) Are soap dispensers or hand soap available in all employee and inmate restrooms? YES NO What is the plan to ensure soap dispensers are refilled regularly?
- 4) What is the plan to ensure inmates have an adequate supply of soap?
- 5) Are signs for hand hygiene and respiratory etiquette visibly posted at the entry, in modules, and other high traffic areas? YES NO
- 6) Are tissues available? YES NO If so, where?
- 7) Are no-touch trash receptacles available? YES NO If so, where?

#### b. Environmental Cleaning:

Review updated CDC recommendations regarding environmental cleaning. Note: common EPA-registered household disinfectants are considered effective. (*If necessary*) purchase EPA hospital-grade disinfectants from Schedule N: <a href="https://www.epa.gov/pesticide-registration/list-n-disinfectants-use-against-sars-cov-2">https://www.epa.gov/pesticide-registration/list-n-disinfectants-use-against-sars-cov-2</a>. (Recommended products are both a surface cleaner and disinfectant with a 3-minute wet time or less.) What disinfectants will the facility use?

Identify "high-touch" surfaces in the facility (e.g., doorknobs, handrails, keys, telephones):

The following plan will be implemented to increase the frequency and the extent of cleaning and disinfection of high-touch surfaces in this facility:

### **Pandemic Response Plan**

c. Social Distancing Measures: What administrative measures will your facility implement to increase social distancing (Review across all Sections in the facility)?
1)
2)
3)
4)
5)
6)
7)
8)
9)
In what areas of the facility do staff interact or come in close contact with one another (e.g., break rooms, locker rooms, shared offices)?
What precautions are you taking to prevent transmission between staff members in these spaces?
d. Encourage the Use of Masks or Respirators and No-Contact Barriers: Will the facility distribute masks or respirators to staff and inmates? YES NO
What is the facility plan for inmate encounters using no-contact barriers?

### **Pandemic Response Plan**

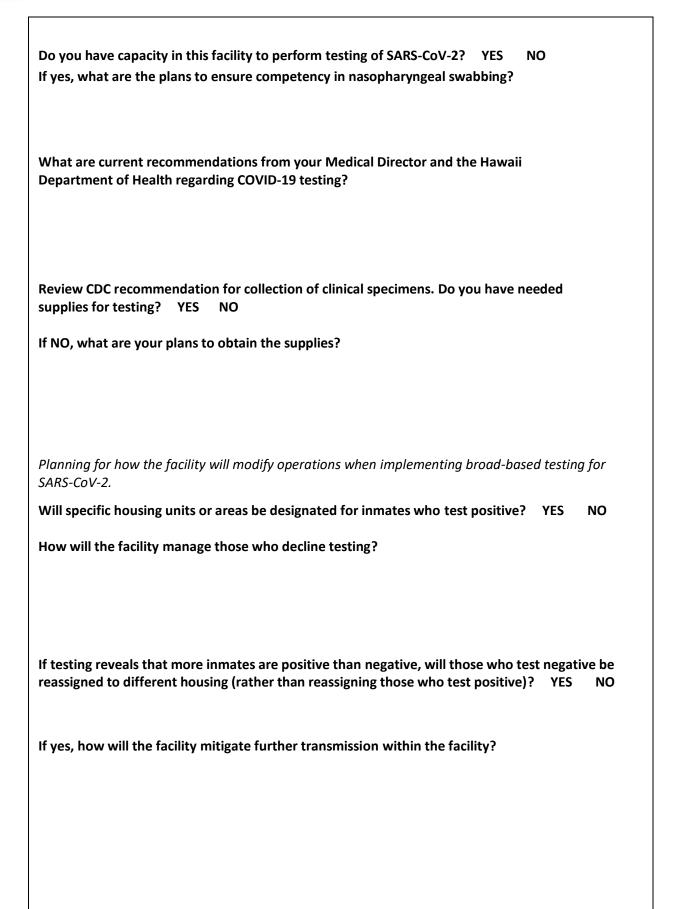
e. Employees Stay Home When Sick: Does communication with employees include the message that they should stay home when sick or under quarantine? YES NO
Sick employees should be advised to follow CDC guidance on What to do if you are Sick
If NO, what corrective action will be implemented?
f. COVID-19 Vaccination and Boosters: Is there a protocol for obtaining and administering COVID-19 vaccines? YES NO
If yes, what is the procedure for obtaining COVID-19 vaccines?
If yes, what plans are there to continue offering COVID-19 vaccines and boosters to inmates (e.g., when are vaccines and boosters offered to new intakes, when and how are vaccines and boosters offered to existing inmates, when and how often are vaccine clinics scheduled)?
Have health care staff received training on how to respond to inmate questions about COVID-19 vaccines? YES NO
g. Influenza Vaccination: Is there flu vaccine in stock? YES NO
If yes, number of doses?
If yes, what plans are there to continue offering vaccination to health care staff and inmates who have not been vaccinated?
h. Infection Prevention and Control Guidance When Screening: Have staff who conduct screening of employees, visitors, vendors, volunteers, and new intakes received education on the infection prevention and control guidance? YES NO
If no, what corrective action be taken?

### Pandemic Response Plan

<ul> <li>i. Control Strategies for Aerosol Generating Procedures:</li> <li>Did medical staff implement control strategies for aerosol generating procedures involving diagnostics, CPAP/BiPAP use, pulmonary function/peak flow tests, and nebulizer treatments?</li> <li>YES NO</li> </ul>
If NO, what corrective actions are being implemented?
Did dental staff implement control strategies for aerosol generating procedures in accordance with the CDC Interim Infection Prevention and Control Recommendations for Healthcare Personnel During the Coronavirus Disease 2019 (COVID-19) Pandemic and guidance from the Hawaii Board of Dentistry? YES NO  If NO, what corrective actions are being implemented?
4. Visitors / Vendors / Volunteers
What changes in procedures/polices are being instituted in response to COVID-19 for:
a. Visitors:
b. Volunteers:
c. Vendors:
d. Attorneys:
What signage or methods are being used to communicate with visitors?
Is the facility prepared to conduct screening for visitors/vendors/volunteers? YES NO
If yes, who will conduct the screening?

5. Employee Screening
Do you have an infrared no-touch thermometer for employee screening? YES NO
If NO, what are your plans for acquiring an infrared no-touch thermometer?
When did your facility implement employee screening?
The following system will be utilized for employees to report illness/exposures:
The following system will be used to track employee illness/exposures:
6. New Intake Screening
6. New Intake Screening  It is recommended that new arrivals be isolated from rest of population until screening is performed.  New intakes should be screened with temperature and questionnaire.
It is recommended that new arrivals be isolated from rest of population until screening is performed.
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It is recommended that new arrivals be isolated from rest of population until screening is performed. New intakes should be screened with temperature and questionnaire.  Where will screening occur?  Who will conduct screening?  What other screening logistics are being considered?

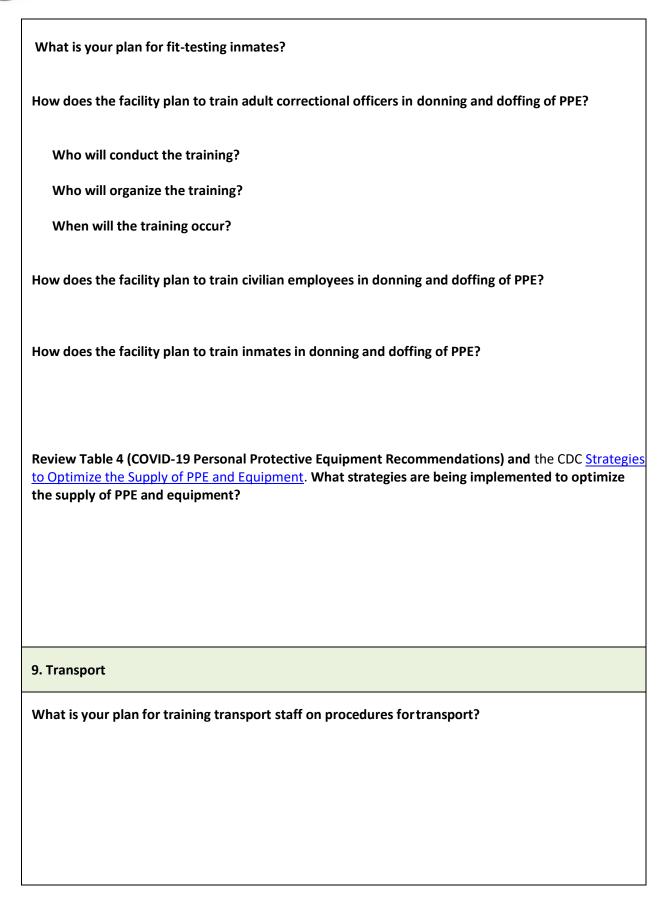




### **Pandemic Response Plan**

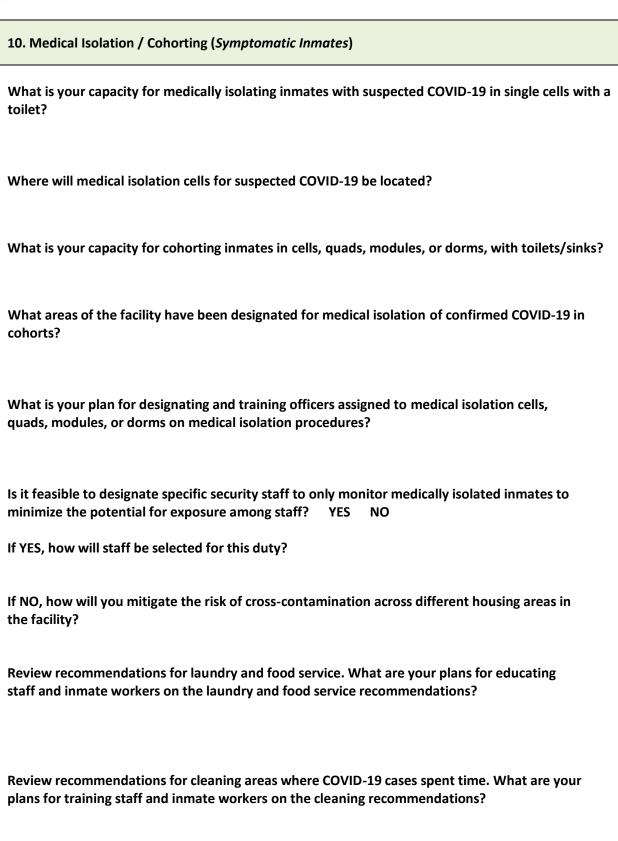
How will housing areas be systematically and thoroughly cleaned and disinfected if large numbers of positive inmates are identified and housing units are rearranged?
How will the facility manage the logistics of moving large numbers of inmates into different housing arrangements (e.g., where will inmates go while the housing units are being cleaned and disinfected, and how will positive and negative inmates be separated during this time)?
8. Personal Protective Equipment
Date: What is the current inventory of the following?
Surgical Masks:
International respirators:
N-95 respirators:
Gowns (disposable):
Gowns (washable):
Eye Protection- Goggles:
Eye Protection—Disposable face shields:
What is your plan for securing and maintaining an adequate supply of PPE?
If respirators are available, but in limited supply, what activities will they be prioritized for?
What is your plan for fit-testing employees?





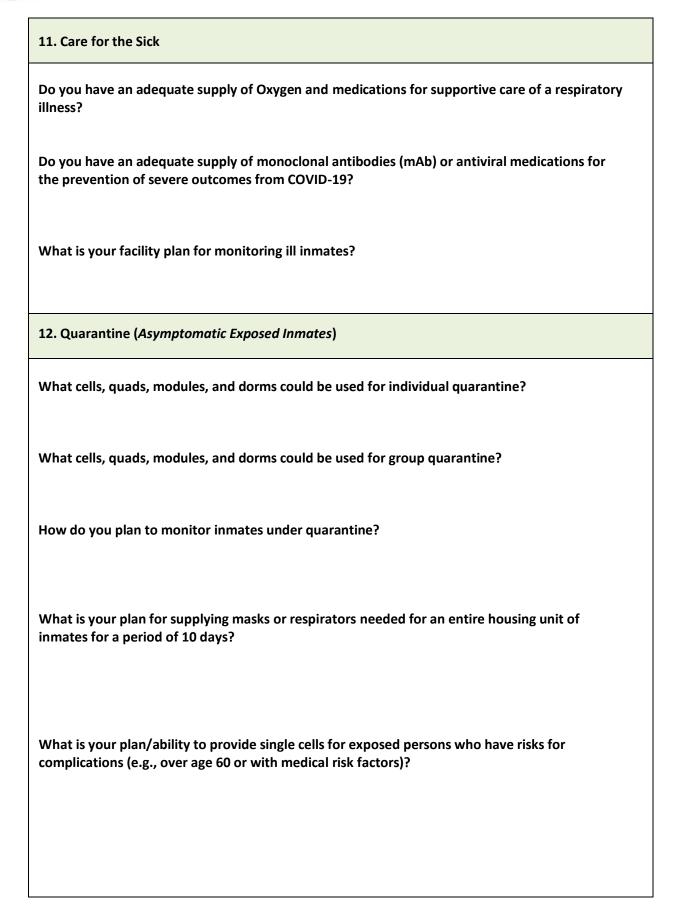


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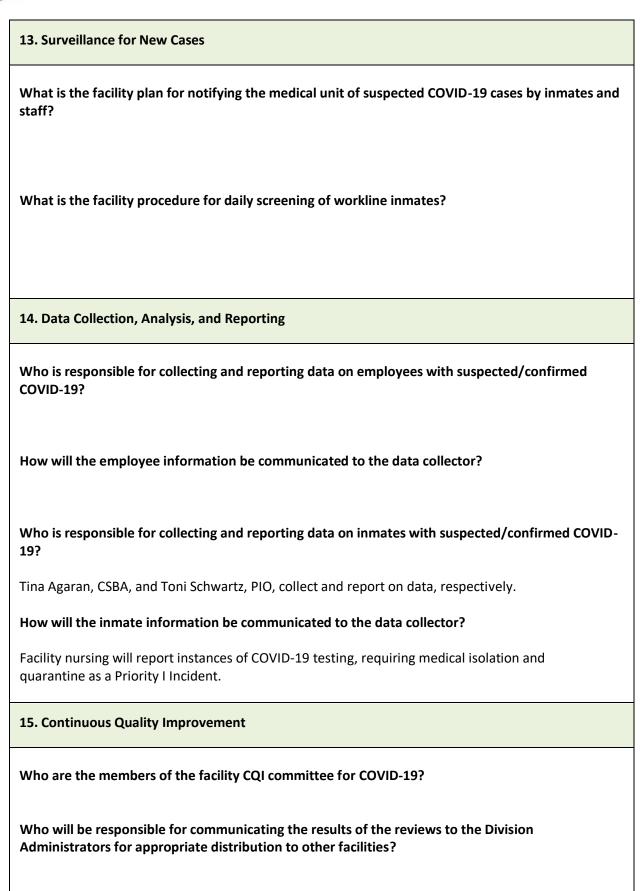
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## Department of Public Safety Health Care Division April 25, 2022

## **Pandemic Response Plan**

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## **Attachment 1. COVID-19 Visitor/Vendor/Volunteer Screening Tool**

#### **DEPARTMENT OF PUBLIC SAFETY**

CORONAVIRUS DISEASE 2019 (COVID-19)

#### VISITOR/VENDOR/VOLUNTEER SCREENING TOOL

PSD 0169 (02/22)

SECTION A (TO BE COMPLETED BY VISITOR/VENDOR/VOLUNTEER)		
Please complete the following:		
Date		
Name		
1. Please answer the following questions:		
☐ Yes ☐ No	In the past 10 days, have you tested positive for COVID-19?	
☐ Yes ☐ No	In the past 10 days, have you traveled outside Hawaii?	
☐ Yes ☐ No	In the past 10 days, have you had contact with a person suspected or known to be infected with COVID-19?	
2. Today or in t	the past 14 days, have you had any of the following symptoms?	
☐ Yes ☐ No	Fever, Felt Feverish, or Chills	
☐ Yes ☐ No	Cough	
☐ Yes ☐ No	Shortness of Breath or Difficulty Breathing	
☐ Yes ☐ No	Fatigue	
☐ Yes ☐ No	Muscle or Body Aches	
☐ Yes ☐ No	Headache	
☐ Yes ☐ No	New Loss of Taste or Smell	
☐ Yes ☐ No	Sore Throat	
☐ Yes ☐ No	Congestion or Runny Nose	
☐ Yes ☐ No	Nausea or Vomiting	
☐ Yes ☐ No	Diarrhea or Loose Stool	
☐ Yes ☐ No	I CERTIFY THAT MY RESPONSES ARE TRUE AND CORRECT	
3. Temperature	3. Temperature	
☐ Yes ☐ No	Can staff take your temperature?	
Section B (to be completed by staff)		
4. Take Temper	rature	
☐ Yes ☐ No	Is the temperature of the visitor/vendor/volunteer 100.0°F or above?	
5. Clearance		
☐ Yes ☐ No	Is the visitor/vendor/volunteer clear for purpose of this screening to enter the facility?	
Staff Name:		



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## **Attachment 2. COVID-19 Employee Screening Tool**

#### **DEPARTMENT OF PUBLIC SAFETY**

CORONAVIRUS DISEASE 2019 (COVID-19)

#### **EMPLOYEE SCREENING TOOL**

Please complete the following:		
Date		
Employee Name		
1. Please answer the following questions:		
☐ Yes ☐ No	In the past 10 days, have you tested positive for COVID-19?	
☐ Yes ☐ No	In the past 10 days, have you traveled outside Hawaii?	
☐Yes ☐No	In the past 10 days, have you had contact with a person suspected or known to be infected with COVID-19?	
2. Today or in t	the past 10 days, have you had any of the following symptoms?	
☐ Yes ☐ No	Fever, Felt Feverish, or Chills	
☐ Yes ☐ No	Cough	
☐ Yes ☐ No	Shortness of Breath or Difficulty Breathing	
☐ Yes ☐ No	Fatigue	
☐ Yes ☐ No	Muscle or Body Aches	
☐ Yes ☐ No	Headache	
☐ Yes ☐ No	New Loss of Taste or Smell	
☐ Yes ☐ No	Sore Throat	
☐ Yes ☐ No	Congestion or Runny Nose	
☐ Yes ☐ No	Nausea or Vomiting	
☐ Yes ☐ No	Diarrhea or Loose Stool	
☐ Yes ☐ No	I CERTIFY THAT MY RESPONSES ARE TRUE AND CORRECT	
3. Temperature		
☐ Yes ☐ No	Can the screener take your temperature?	
Section B (to be completed by screener)		

4. Take Temperature		
☐ Yes ☐ No	Is the temperature of the employee 100.0°F or above?	
5. Clearance		
☐ Yes ☐ No	Is the employee clear for purpose of this screening to enter the facility?	
Screener Name:		
Screener Title:		
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#### **Attachment 3. CDC Contact Precautions Sign**



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### **Attachment 4. CDC Droplet Precautions Sign**





#### **Attachment 5. Isolation Room Precautions Sign**

# Respiratory Infection Isolation Room Precautions

PRECAUCIONES de sala de aislamiento de infección respiratoria

TO PREVENT THE SPREAD OF INFECTION,

### Anyone Entering This Room Should Use:

Para prevenir el esparcimiento do infecciones, todas las peronas que entren e esta habitacion tienen que:

	HAND HYGIENE  Hygiene De Las Manos
	Face Mask or N-95 Respirator  Mascara Facial o Respirador N95
	Gloves Guantes
	GOWN Bata
5	Eye Protection  Protección para los ojos
NOTICE  KEEP THIS  DOOR CLOSED	Ensure that the door to this room remains closed <u>at all times</u> .  Asegurese de mantener la puerta de esta habitacion carrada <u>todo el tiempo</u> .



#### **Attachment 6. Quarantine Room Precautions Sign**

## Quarantine Room Precautions

PRECAUCIONES de sala de Guaratena

TO PREVENT THE SPREAD OF INFECTION,

## ANYONE ENTERING THIS ROOM SHOULD USE:

Para prevenir el esparcimiento do infecciones, todas las peronas que entren e esta habitacion tienen que:

	HAND HYGIENE  Hygiene De Las Manos
	Face Mask or N-95 Respirator  Mascara Facial o Respirador N95
1	Gloves Guantes
	GOWN – only if close contact  Bata-solo si hay contacto cercano
	Eye Protection  Protección para los ojos
NOTICE  KEEP THIS  DOOR CLOSED	Ensure that the door to this room remains closed <u>at all times</u> .  Asegurese de mantener la puerta de esta habitacion carrada <u>todo el tiempo</u> .

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#### Attachment 7. COVID-19 Re-entry Information Handout



#### DEPARTMENT OF PUBLIC SAFETY

## COVID-19 RE-ENTRY INFORMATION



Coronavirus Disease 2019 (COVID-19) is a respiratory illness that can spread from person-to-person. COVID-19 symptoms may include:

- · fever or chills
- cough
- · shortness of breath or difficulty breathing
- fatigue
- · muscle or body aches
- · new loss of taste or smell

- headache
- sore throat
- congestion or runny nose
- nausea or vomiting
- diarrhea

Severe cases can result in hospitalization and death. Get emergency medical attention if you have:

trouble breathing

- new confusion
- · persistent pain or pressure in the chest
- · inability to wake or stay awake
- pale, gray, or blue colored skin, lips, or nail beds depending on skin tone.

Call 9-1-1 for emergency medical attention



#### **HOW TO PROTECT YOURSELF & OTHERS**

Residents of Hawaii are advised to take a few simple precautions to help reduce their risk of exposure:

- Get vaccinated and stay up to date on your COVID-19 vaccine or booster
- Wear a well-fitted mask or respirator
- Social distance or stay 6 feet away from others
- Avoid poorly ventilated spaces and crowds
- Get tested to prevent spread to others
- Wash your hands often; cover coughs and sneezes
- Clean and disinfect
- Monitor your health daily



#### ISOLATION AND QUARANTINE

Isolation: When you tested positive for COVID-19 or if you have COVID-19 symptoms. Quarantine: When you have been in close contact with someone with COVID-19.



If you are re-entering the community while on medical isolation or quarantine status, follow the guidance provided by medical or contact the Hawaii Department of Health or your Provider for current guidance on what to do and when to end isolation or quarantine.

#### RESOURCES AND LINKS

Hawaii Department of Health

- o Call 2-1-1
- www.hawaiicovid19.com

COVID-19 Vaccines or Boosters

- Call 800-232-0233
- Text zip code to 438829
- www.vaccines.gov



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#### **Attachment 8. Control Strategies for Aerosol Generating Procedures**

#### General Strategies to Reduce Risk with Aerosol Generating Procedures:

- 1. Examine whether the procedure is medically necessary, identify viable effective alternatives, and consider temporarily discontinuing non-essential use during the COVID-19 pandemic.
- 2. If aerosol generating procedures are deemed medically necessary, minimize the risk by:
  - a. Limiting staff involved in the procedure
  - b. Recommended PPE: N95 respirator, face shield, gloves and gown.
  - c. Perform in airborne infection isolation (AII) room or single room with solid walls and doors.
  - d. Thoroughly disinfect the room after use.

Procedure	Recommendations
<b>Diagnostics</b> (e.g., COVID-19, Influenza)	Nasopharyngeal and oropharyngeal swabs should be performed in a room with a door that closes.  PPE: N95 respirator, gown, gloves, eye protection
Dental	Dental Health Professionals adhere to the CDC <u>Interim Infection Prevention and Control Guidance</u> for Dental Settings During the COVID-19 Response and guidance from the <u>Hawaii Board of Dentistry</u> .  PPE: N95 respirator, gown, gloves, eye protection
CPAP/BiPAP	<ul> <li>Providers review patients with sleep apnea on CPAP/BiPAP:</li> <li>For most patients on CPAP the short-term discontinuation of CPAP is less risky than the potential for aerosolized virus spread with CPAP use during pandemic.</li> <li>For patients on BiPAP/CPAP with severe sleep apnea and comorbidities (such as significant cardiomyopathy with history of arrhythmias) for whom short-term discontinuation of BiPAP/CPAP is not considered safe, single cell housing (with solid door) should be sought.</li> <li>COVID-19 can live on surfaces so frequent cleaning of CPAP equipment being used is encouraged during the pandemic</li> </ul>
PFTs/Peak Flow Meters	It is recommended that pulmonary function tests and peak flow measurements be postponed due to COVID-19 pandemic.
Nebulizer Treatments	Avoid nebulizer use by converting to metered dose inhaler (MDI) if possible  Use MDI with spacer, if possible  Consider increasing puffs per sitting and more frequent use, if clinically indicated  Some medications are available as dry powder inhaler  National supply issues have been reported for some MDIs; consult with pharmacist as needed if must use nebulizer:  Use in single room with closed door  Limit staff and staff present use N95 respirator, gown, gloves, eye protection  Disinfect room and equipment after treatment
CPR	CPR is performed in accordance with American Heart Association guidelines.  Modifications include:  Limit number of people in room to essential (no more than 3)  Put on appropriate PPE before entering the scene: N95 respirator, gown, gloves, eye protection  Use of bag-mask ventilation over mouth-mask/face shield preferred

**Adapted from:** VitalCore Health Strategies and California Department of Corrections Division of Health Care Services Memorandum: Aerosol Generating Procedures, April 8, 2020.

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#### **Attachment 9. HCD Seasonal Influenza Campaign**

# Da FLU ends with "U"

Get Your Free Flu Shot Today
and
Get 1 FUTURE COPAY Credit

Copay credit can only be used for one (1) future visit.

One (1) per person per year.

Expires one (1) year from the date of your flu shot.

Non-transferrable (no trading). No cash value.





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#### **Appendix 1. CDC Definitions of Commonly Used Terms**

Close contact of someone with COVID-19 – Someone who was within 6 feet of another person with suspected or confirmed COVID-19 for a cumulative total of 15 minutes or more over a 24-hour period\* starting from 2 days before illness onset (or, for asymptomatic patients, 2 days prior to test specimen collection) until the time the person is isolated.

\* Individual exposures added together over a 24-hour period (e.g., three 5-minute exposures for a total of 15 minutes). Data are limited, making it difficult to precisely define "close contact;" however, 15 cumulative minutes of exposure at a distance of 6 feet or less can be used as an operational definition for contact investigation. Factors to consider when defining close contact include proximity (closer distance likely increases exposure risk), the duration of exposure (longer exposure time likely increases exposure risk), whether the infected individual has symptoms (the period around onset of symptoms is associated with the highest levels of viral shedding), if the infected person was likely to generate respiratory aerosols (e.g., was coughing, singing, shouting), and other environmental factors (crowding, adequacy of ventilation, whether exposure was indoors or outdoors). If the employee has not received training on proper selection and use of respiratory PPE, such as an N95, the determination of close contact should generally be made irrespective of whether the contact was wearing respiratory PPE. At this time, differential determination of close contact for those using fabric face coverings is not recommended.

**Cohorting** – The practice of isolating multiple individuals with laboratory-confirmed COVID-19 together or quarantining close contacts of an infected person together as a group due to a limited number of individual cells. While cohorting those with confirmed COVID-19 is acceptable, cohorting individuals with suspected COVID-19 is not recommended due to high risk of transmission from infected to uninfected individuals.

**Community transmission of SARS-CoV-2** — When individuals are exposed to the virus through contact with someone in their local community, rather than through travel to an affected location. When community transmission is occurring in a particular area, correctional facilities and centers are more likely to start seeing infections inside their walls.

**Confirmed vs. suspected COVID-19** – A person has **confirmed COVID-19** when they have received a positive result from a COVID-19 <u>viral test</u> (i.e., RT-PCR) but they may or may not have symptoms. A person has **suspected COVID-19** if they show symptoms of COVID-19 but either have not been tested via a viral PCR test or are awaiting test results. If their test result is positive, suspected COVID-19 is reclassified as confirmed COVID-19.

**Congregate settings** – A setting in which a group of usually unrelated persons reside for an extended period of time in close physical proximity.

**Fully vaccinated** – A person has received all recommended doses in their primary series of COVID-19 vaccine.

**Medical isolation** – Separating someone with confirmed or suspected COVID-19 infection to prevent their contact with others to reduce the risk of transmission. Medical isolation ends when the individual meets preestablished <u>criteria for release from isolation</u>, in consultation with clinical providers and public health officials. In this context, isolation does NOT refer to punitive isolation for behavioral infractions within the custodial setting. Staff are encouraged to use the term "medical isolation" to avoid confusion, and should ensure that the conditions in medical isolation housing are distinct from those in disciplinary segregation.



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Quarantine – The practice of separating individuals who have had close contact with someone with confirmed or suspected COVID-19 to determine whether they develop symptoms or test positive for the disease. Quarantine reduces the risk of transmission if an individual is later found to have COVID-19. Quarantine for COVID-19 should last for 10 days after the exposure has ended. Ideally, each quarantined individual should be housed in a single cell with solid walls and a solid door that closes. If symptoms develop during the 10-day period, and/or a quarantined individual receives a positive viral test result for SARS-CoV-2, the individual should be placed under medical isolation and evaluated by a healthcare professional. If symptoms do not develop during the 10-day period and the individual does not receive a positive viral test result for SARS-CoV-2, quarantine restrictions can be lifted. (NOTE: Some facilities may also choose to implement a "routine intake quarantine," in which individuals newly incarcerated/detained are housed separately or as a group for 10 days before being integrated into general housing. This type of quarantine is conducted to prevent introduction of SARS-CoV-2 from incoming individuals whose exposure status is unknown, rather than in response to a known exposure to someone infected with SARS-CoV-2.)

**Social distancing** – The practice of increasing the space between individuals and decreasing their frequency of contact to reduce the risk of spreading a disease (ideally to maintain at least 6 feet of physical distance between all individuals, even those who are asymptomatic). Social distancing strategies can be applied on an individual level (e.g., avoiding physical contact), a group level (e.g., canceling group activities where individuals would be in close contact), and an operational level (e.g., rearranging chairs in the dining hall to increase distance between them). Social distancing is vital for the prevention of respiratory diseases such as COVID-19, because people who have been infected with SARS-CoV-2 but do not have symptoms can still spread the infection. Additional information about social distancing, including information on its use to reduce the spread of other viral illnesses, is available in this CDC publication.

**Staff** – The group of all public or private sector employees working within a correctional or detention facility. "Staff" does not distinguish between healthcare, custody, and other types of staff members, nor between government and private employers.

**Up to date** – A person has received all recommended doses in their primary series COVID-19 vaccine, and any booster dose(s) when eligible.